



SCARROTT
METALLURGICAL
COMPANY

Special Process Approvals

Customer	Specification	Process Code	Description	Limitations/Comments
Aerojet / L3	AMS 2675	N/A	Brazing, Nickel Alloy Filler Metal	Approved for the following part numbers: R095153A5, R095163A3, & R095173A3
Aerojet / L3	AMS 2774	N/A	Heat Treatment Nickel Alloy and Cobalt Alloy Parts	
Aerojet / L3	AMS-H-81200	N/A	Heat Treatment of Titanium and Titanium Alloys	Air / Argon Quench Only.
Aerojet / L3	AMS 2728	N/A	Heat Treatment of Wrought Copper Beryllium Alloy Parts	Precipitation Hardening Only
Aerojet / L3	AMS2769	N/A	Heat Treatment of Parts in a Vacuum	
Aerojet / L3	AMS 2801	N/A	Heat Treatment of Titanium Alloy Parts	Argon / Air Quench Only.
Aerojet / L3	MIL-H-81200	N/A	Heat Treating Titanium & Ti. Alloys	Vacuum Ht With Gas Quench
Aerojet / L3	MPS-0704/4	N/A	Heat Treat Procedures and Operating Conditions	
Aerojet / L3	MPS-0707	N/A	The Heat Treatment of Columbium Alloys	
Aerojet / L3	MPS-1635	N/A	Diffusion Bonding of Titanium Injector/Standoff Assemblies	Supplier limited to diffusion bonding, Leak check and pressure check is not performed at Scarrott per MPS-1635
Aerojet / L3	MPS-703	N/A	Stress Relieving of Nonferrous Metals	
Aerojet / L3	MPS-704/3	N/A	HEAT TREAT PROCEDURES & OPERATING CONDITIONS FERRITIC AND MARTENSITIC STAINLESS STEELS	
Aerojet / L3	RA0107-010	N/A	BRAZING, HIGH TEMPURATURE (ABOVE 1500F)	
Aerojet / L3	RA0107-010	N/A	BRAZING, HIGH TEMPURATURE (ABOVE 1500F)	
Aerojet / L3	RA0111-016	N/A	HEAT TREATMENT OF PRECIPITATION HARDENING STAINLESS STEELS	No Water or oil quenching per specification.
Aerojet / L3	RA0111-018	N/A	HEAT TREATMENT OF NON-HAR	
Aerojet / L3	RA0111-019	N/A	HEAT TREATMENT OF IRON AN	Furnace Atmosphere Vacuum Argon
Aerojet / L3	RA0111-019	N/A	HEAT TREATMENT OF IRON AND NICKEL BASE AGE HARDENABLE ALLOYS	All parts shall be cleaned per RA0110-018 prior to heat treatment.
Aerojet / L3	RA0111-024	N/A	HEAT TREATMENT OF TITANIUM AND TITANIUM ALLOYS	
Aerojet / L3	RA0611-020	N/A	IRON AND NICKEL BASE AGE HARDENABLE ALLOYS, HEAT TREATMENT OF	Preclean per RA0110-018 required prior to any heat treatment. 4 Load thermal couples required on each furnace run.
Aerojet / L3	RA0611-020	N/A	IRON AND NICKEL BASE AGE HARDENABLE ALLOYS, HEAT TREATMENT OF	Preclean per RA0110-018 required prior to any heat treatment. 4 Load thermal couples required on each furnace run.
Aerojet / L3	RA1111-017	N/A	ALLOY 718, A-286, ALLOY 909, JBK-75, AND MONEL K-500, HEAT TREATMENT OF	
Aerojet / L3	RA1609-049	N/A	HARDFACING OF SSME VALVE SEATS AND POPPETS BY PLASMA SPRAYING OF METAL POWDERS	Fusion bake only
Aerojet / L3	RA1611-428	N/A	HEAT TREATMENT OF COLUMBIUM ALLOY C-103 FOR X-PB PROGRAM	
Aerojet / L3	RA1611-503	N/A	HEAT TREATMENT OF LOW CARBON MAGNETIC IRON FOR VALVES AND CONTROLS	
Aerojet / L3	RRC-M&P-0009	N/A	Soldering, Silver, Gold, Nickel and Titanium Brazing	Limited to Method V Braze operations only
Aerojet / L3	ST0111GA0005	N/A	Heat Treatment of Copper and Copper Alloys	Precipitation Hardening Only
Lockheed	MIL-B-7883	425B	Brazing	TYPE II
Lockheed	STP 55-303	426A	Brazing	
Northrop AS	AMS 2759	N/A	General Requirements for Heat Treatment of Steel Parts	
Northrop AS	AMS 2759/3	N/A	Heat Treatment Precipitation-Hardening CRES and Maraging Steel Parts	
Northrop AS	AMS 2759/4	N/A	Heat Treatment Austenitic Corrosion-Resistant Steel Parts	
Northrop AS	AMS 2774	N/A	Heat Treatment Nickel Alloy and Cobalt Alloy Parts	
Northrop AS	AMS 2801	N/A	Heat Treatment of Titanium Alloy Parts	Limited to stress relief only.
Northrop AS	AMS-H-81200	N/A	Heat Treatment of Titanium and Titanium Alloys	No quench capabilities
Northrop AS	AWS C3.6	N/A	Specification for Furnace Brazing	
Northrop AS	MIL-H-6875	N/A	Heat Treatment of Steel, Process for	
Northrop DS-SDS	AMS 2759	N/A	General Requirements for Heat Treatment of Steel Parts	
Northrop DS-SDS	AMS 2759/3	N/A	Heat Treatment Precipitation-Hardening CRES and Maraging Steel Parts	
Northrop DS-SDS	AMS 2759/4	N/A	Heat Treatment Austenitic Corrosion-Resistant Steel Parts	
Northrop DS-SDS	AMS 2774	N/A	Heat Treatment Nickel Alloy and Cobalt Alloy Parts	
Northrop DS-SDS	AMS 2801	N/A	Heat Treatment of Titanium Alloy Parts	
Northrop DS-SDS	AMS-H-81200	N/A	Heat Treatment of Titanium and Titanium Alloys	
Northrop DS-SDS	AWS C3.6	N/A	Specification for Furnace Brazing	
GE Aerospace	P10TF3	BA	Heat Treat, Vacuum	
GE Aerospace		BG		
GE Aerospace	BH02	BH	Heat Treat, Titanium	
GE Aerospace		CC		
Textron Aviation	TP1601	N/A	HARDNESS TEST OF METALS	
Textron Aviation	CSMP047	N/A	HEAT TREAT-TITANIUM & TI ALLOYS	
Textron Aviation	CSMP004	N/A	HEAT TREATING - STEEL	
Textron Aviation	CSFS036	N/A	AQUEOUS DEGREASING	
Parker	AMS 2664	B025	BRAZING	
Parker	AWS C3.6M/C3.6	B058	BRAZING	
Parker	AMS 2759/3	H003	HEAT TREAT	QUENCHING LIMITED TO GAS ONLY.
Parker	AMS 2759/4	H004	HEAT TREAT	QUENCHING LIMITED TO GAS ONLY.
Parker	AMS 2759/5	H005	HEAT TREAT	QUENCHING LIMITED TO GAS ONLY.
Parker	AMS 2769	H038	HEAT TREAT	
Parker	AMS 2774	H057	HEAT TREAT	
Parker	BPS4602'H'	H061	HEAT TREAT	



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Parker	ASTM E18	T145	TESTING	
Honeywell	91547-P6000	N/A	GENERAL HEAT TREAT	
Honeywell	AMS2759/4	N/A	Heat Treatment Austenitic Corrosion-Resistant Steel Parts	
Honeywell	AMS2769	N/A	Heat Treatment of Parts in a Vacuum	
Honeywell	GPS4008-1	N/A	STABILIZATION HEAT TREATMENT, SPRINGS	
Honeywell	GPS4012-1	N/A	HEAT TREATMENT, AUSTENITIC CORROSION-RESISTANT STEEL PARTS	
Honeywell	GPS7018-1	N/A	HEAT TREAT, SPRINGS (F-18)	
Honeywell	HT38	N/A	HEAT TREATMENT OF HEAT AND CORROSION RESISTANT ALLOYS	
Honeywell	HT5091	N/A	HEAT TREATMENT OF AUSTENITIC STEELS	
Honeywell	NGPS 1057	N/A	MANUFACTURE AND TESTING OF CASTINGS	
Honeywell	NGPS 17	N/A	HEAT TREATMENT AND STRESS RELIEVING OF SPRINGS AFTER COLD FORMING	
Honeywell	NGPS 50	N/A	HEAT TREATMENT OF STEELS	
Honeywell	NGPS 63	N/A	STRESS RELIEVING HEAT TREATMENTS	
Honeywell	P6000	N/A	GENERAL HEAT TREAT	
Honeywell	PS-2302	N/A	Bright Heat Treatment of Martensitic and Austenitic Corrosion Resistant Steel Parts	
Honeywell	GPS4023-1	N/A	HEAT TREATMENT, 440C AND 440F MARTENSITIC CORROSION-RESISTANT STEELS, SPECIAL	
Honeywell	HT38	N/A	HEAT TREATMENT OF HEAT AND CORROSION RESISTANT ALLOYS	
Honeywell	91547-P6000	N/A	GENERAL HEAT TREAT	
Honeywell	AMS2759/5	N/A	Heat Treatment Martensitic Corrosion-Resistant Steel Parts	
Honeywell	AMS2769	N/A	Heat Treatment of Parts in a Vacuum	
Honeywell	ES-0744	N/A	Bright Heat Treatment of Corrosion Resistant Steels	
Honeywell	ES-0907	N/A	Steel Castings, Precision Investment, Corrosion Resistant 12.5 Cr (SAE 60410)	
Honeywell	ES-2105	N/A	Bright Annealing of 430 & 430F Solenoid Quality Stainless Steel	
Honeywell	GPS4011-1	N/A	HEAT TREATMENT, MARTENSITIC CORROSION-RESISTANT STEEL PARTS	
Honeywell	GPS4019-1	N/A	HEAT TREAT, AISI 431 CASTINGS	
Honeywell	GPS7303-1	N/A	HEAT TREATMENT, MARTENSITIC STAINLESS STEELS (GRIMES)	
Honeywell	HT36	N/A	HEAT TREATMENT OF CRES TYPE 431 INVESTMENT CASTINGS	
Honeywell	HT38	N/A	HEAT TREATMENT OF HEAT AND CORROSION RESISTANT ALLOYS	
Honeywell	HT5105	N/A	TYPES 440C, 440C MOD, AND 440F STEELS, HEAT TREATMENT OF	
Honeywell	HT57	N/A	BRIGHT HARDENING TYPES 440C AND 440F FOR DIMENSIONAL STABILITY	
Honeywell	HT7038	N/A	PROCESS SPECIFICATION HEAT TREATMENT HEAT TREATMENT OF HEAT AND CORROSION RESISTANT ALLOYS	
Honeywell	M8261096	N/A	Manufacturing Specification for Heat Treatment of Wrought Steels	
Honeywell	NGPS 1057	N/A	MANUFACTURE AND TESTING OF CASTINGS	
Honeywell	NGPS 17	N/A	HEAT TREATMENT AND STRESS RELIEVING OF SPRINGS AFTER COLD FORMING	
Honeywell	NGPS 189	N/A	HEAT TREATMENT OF AISI 440C STAINLESS STEEL	
Honeywell	NGPS 50	N/A	HEAT TREATMENT OF STEELS	
Honeywell	NGPS 63	N/A	STRESS RELIEVING HEAT TREATMENTS	
Honeywell	P6000	N/A	GENERAL HEAT TREAT	
Honeywell	PC4662-01	N/A	STEEL, CORROSION RESISTANT, MARTENSITIC, HEAT TREATMENT OF	
Honeywell	PS-2302	N/A	Bright Heat Treatment of Martensitic and Austenitic Corrosion Resistant Steel Parts	
Honeywell	91547-P6000	N/A	GENERAL HEAT TREAT	
Honeywell	AMS2769	N/A	Heat Treatment of Parts in a Vacuum	
Honeywell	AMS2773	N/A	Heat Treatment Cast Nickel Alloy and Cobalt Alloy Parts	
Honeywell	AMS2774	N/A	Heat Treatment Nickel Alloy and Cobalt Alloy Parts	
Honeywell	GPS4008-1	N/A	STABILIZATION HEAT TREATMENT, SPRINGS	
Honeywell	GPS4015-1	N/A	HEAT TREAT, HIGH TEMPERATURE ALLOYS	
Honeywell	GPS4016-1	N/A	HEAT TREATMENT, SPRINGS, INCONEL ALLOY X750 AND INCONEL ALLOY 718	
Honeywell	GPS4017-2	N/A	HEAT TREATMENT, INCONEL ALLOY 718	
Honeywell	GPS7018-1	N/A	HEAT TREAT, SPRINGS (F-18)	
Honeywell	GPS7020-1	N/A	HEAT TREATMENT, INCONEL ALLOY 718 (F-18)	
Honeywell	GPS7021-1	N/A	HEAT TREAT, HIGH TEMPERATURE ALLOYS (F-18)	
Honeywell	HT106	N/A	Secured Technology Document	
Honeywell	HT38	N/A	HEAT TREATMENT OF HEAT AND CORROSION RESISTANT ALLOYS	
Honeywell	HT5071	N/A	ALLOY 718, HEAT TREATMENT OF	
Honeywell	HT5086	N/A	Heat Treatment of High-Temperature, Directionally Solidified, and Single Crystal Alloy Castings	
Honeywell	HT5088	N/A	HEAT TREATMENT, HIGH-TEMPERATURE ALLOYS, FORGINGS, CASTINGS, BAR, SHEET, AND PLATE	
Honeywell	HT7038	N/A	PROCESS SPECIFICATION HEAT TREATMENT HEAT TREATMENT OF HEAT AND CORROSION RESISTANT ALLOYS	
Honeywell	HT71	N/A	HEAT TREATMENT OF INCONEL 718	
Honeywell	HT87	N/A	HEAT TREATMENT OF INCONEL 706	
Honeywell	NGPS 1057	N/A	MANUFACTURE AND TESTING OF CASTINGS	
Honeywell	NGPS 17	N/A	HEAT TREATMENT AND STRESS RELIEVING OF SPRINGS AFTER COLD FORMING	
Honeywell	NGPS 63	N/A	STRESS RELIEVING HEAT TREATMENTS	
Honeywell	P6000	N/A	GENERAL HEAT TREAT	
Honeywell	PC4939-02	N/A	HEAT TREATMENT OF PRECIPITATION HARDENING NICKEL ALLOYS	
Honeywell	91547-P6000	N/A	GENERAL HEAT TREAT	
Honeywell	AMS2759/3	N/A	Heat Treatment Precipitation-Hardening Corrosion-Resistant, Maraging, and Secondary Hardening Steel Parts	



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Honeywell	AMS2769	N/A	Heat Treatment of Parts in a Vacuum
Honeywell	ES-0703	N/A	Springs, Steel Wire, Corrosion Resistant, 17 CF , 7.1 Ni , 1.1 A1, Precipitation Hardened
Honeywell	ES-1069	N/A	Heat Treatment and Copper Brazing of 17-4 PH Precipitation Hardening Corrosion Resistant Steel
Honeywell	GPS4008-1	N/A	STABILIZATION HEAT TREATMENT, SPRINGS
Honeywell	GPS4010-1	N/A	HEAT TREATMENT, PRECIPITATION-HARDENING CORROSION-RESISTANT STEELS
Honeywell	GPS7018-1	N/A	HEAT TREAT, SPRINGS (F-18)
Honeywell	GPS7019-1	N/A	HEAT TREAT, STAINLESS STEELS (F-18)
Honeywell	HT105	N/A	Secured Technology Document
Honeywell	HT109	N/A	Secured Technology Document
Honeywell	HT38	N/A	HEAT TREATMENT OF HEAT AND CORROSION RESISTANT ALLOYS
Honeywell	HT5089	N/A	STEELS, PRECIPITATION-HARDENING, HEAT TREATMENT OF
Honeywell	HT7038	N/A	PROCESS SPECIFICATION HEAT TREATMENT HEAT TREATMENT OF HEAT AND CORROSION RESISTANT ALLOYS
Honeywell	M8261096	N/A	Manufacturing Specification for Heat Treatment of Wrought Steels
Honeywell	NGPS 1057	N/A	MANUFACTURE AND TESTING OF CASTINGS
Honeywell	NGPS 17	N/A	HEAT TREATMENT AND STRESS RELIEVING OF SPRINGS AFTER COLD FORMING
Honeywell	NGPS 50	N/A	HEAT TREATMENT OF STEELS
Honeywell	NGPS 63	N/A	STRESS RELIEVING HEAT TREATMENTS
Honeywell	NGPS 806	N/A	HEAT TREATMENT OF NI SPAN C DIAPHRAGM ASSEMBLIES AND CAPSULE ASSEMBLIES
Honeywell	P6000	N/A	GENERAL HEAT TREAT
Honeywell	PC4939-01	N/A	HEAT TREATMENT OF PRECIPITATION HARDENING STEELS
Honeywell	PS-2303	N/A	Precipitation Hardening of 17-4PH Cres
Honeywell	PS-2304	N/A	Precipitation Hardening of 15-5PH Cres
Honeywell	91547-P6000	N/A	GENERAL HEAT TREAT
Honeywell	AI-230	N/A	SPECIAL PROCESS REQUIREMENTS FOR PARTS HEAT TREATED TO 50 TO 53 HRC
Honeywell	AI-280	N/A	HEAT TREATMENT OF STEEL ROTOR SEGMENTS
Honeywell	AI-306	N/A	HEAT TREATMENT OF ADJUSTER BUSHINGS
Honeywell	AMS2759/1	N/A	Heat Treatment of Carbon and Low-Alloy Steel Parts Minimum Tensile Strength Below 220 ksi (1517 MPa)
Honeywell	AMS2759/2	N/A	Heat Treatment of Low-Alloy Steel Parts Minimum Tensile Strength 220 ksi (1517 MPa) and Higher
Honeywell	AMS2759/7	N/A	Carburizing and Heat Treatment of Carburizing Grade Steel Parts
Honeywell	AMS2769	N/A	Heat Treatment of Parts in a Vacuum
Honeywell	GPS4006-1	N/A	CARBURIZING AND HEAT TREATMENT OF STEEL PARTS
Honeywell	GPS4008-1	N/A	STABILIZATION HEAT TREATMENT, SPRINGS
Honeywell	HT37	N/A	AUSTEMPERING OF AISI TYPE 6150 STEEL
Honeywell	HT5042	N/A	PROCESS FOR CARBURIZING AND HARDENING
Honeywell	HT5045	N/A	MARTEMpering
Honeywell	HT69	N/A	HEAT TREATMENT OF BEARING CARRIERS
Honeywell	HT88	N/A	HEAT TREATMENT OF HP 9-4-30 STEEL
Honeywell	M8261096	N/A	Manufacturing Specification for Heat Treatment of Wrought Steels
Honeywell	NGPS 1057	N/A	MANUFACTURE AND TESTING OF CASTINGS
Honeywell	NGPS 1067	N/A	HEAT TREATMENT OF AMS 6431 (D6AC)
Honeywell	NGPS 17	N/A	HEAT TREATMENT AND STRESS RELIEVING OF SPRINGS AFTER COLD FORMING
Honeywell	NGPS 50	N/A	HEAT TREATMENT OF STEELS
Honeywell	NGPS 63	N/A	STRESS RELIEVING HEAT TREATMENTS
Honeywell	NGPS 908	N/A	STABILISATION HEAT TREATMENT OF NILO SERIES ALLOYS
Honeywell	P6000	N/A	GENERAL HEAT TREAT
Honeywell	PS-2103	N/A	Heat Treatment of 17-22 A (V) Low Alloy
Honeywell	PS-2108	N/A	Heat Treatment of 17-22A(S) Low Alloy Steel
Honeywell	PS-2110	N/A	Heat Treatment of Carbon and Low Alloy Steel Parts Minimum Tensile Strength Below 220 ksi (1517 MPa)
Honeywell	PS-HBAS-2103	N/A	Heat Treatment of 17-22 A (V) Low Alloy
Honeywell	91547-P6000	N/A	GENERAL HEAT TREAT
Honeywell	AMS-H-81200	N/A	Heat Treatment of Titanium and Titanium Alloys
Honeywell	AMS2769	N/A	Heat Treatment of Parts in a Vacuum
Honeywell	AMS2801	N/A	Heat Treatment of Titanium Alloy Parts
Honeywell	HT5061	N/A	Stress Relief, Alpha-Beta Titanium Alloys
Honeywell	M8263491	N/A	Engineering Bulletin for the Heat Treatment of Titanium and Titanium Alloy Parts
Honeywell	NGPS 17	N/A	HEAT TREATMENT AND STRESS RELIEVING OF SPRINGS AFTER COLD FORMING
Honeywell	NGPS 63	N/A	STRESS RELIEVING HEAT TREATMENTS
Honeywell	P6000	N/A	GENERAL HEAT TREAT
Honeywell	91547-P6000	N/A	GENERAL HEAT TREAT
Honeywell	AI-332	N/A	HEAT TREATMENT OF H-11 STEEL NUTS TO 170,000-200,000 PSI UTS
Honeywell	AMS2769	N/A	Heat Treatment of Parts in a Vacuum
Honeywell	ES-2102	N/A	Heat Treatment of AISI M-50 High Speed Tool Steel
Honeywell	FI-1661	N/A	HEAT TREAT OF TOOL STEEL
Honeywell	GPS4028-1	N/A	HEAT TREATMENT, TOOL STEELS
Honeywell	HT5106	N/A	HEAT TREATMENT OF TOOL STEELS
Honeywell	NGPS 141	N/A	HEAT TREATMENT FOR HIGH SPEED STEEL (18/4/1 TYPE) BS 4659 BT 1
Honeywell	P6000	N/A	GENERAL HEAT TREAT



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Honeywell	PS-2104	N/A	Heat Treatment of H-11 Steel to 220 - 250 KSI UTS for Rotor Drive Keys	
Honeywell	PS-2105	N/A	Heat Treatment of H-11 Steel to 260 - 300 KSI UTS for Rotor Drive Keys	
Honeywell	PS-2106	N/A	Heat Treatment of H-11 Steel to 240,000 - 275,000 PSI UTS for Rotor Drive Keys	
Honeywell	91547-P6231	N/A	Brazing, Nickel, High Temperature, Vacuum, Process for	
Honeywell	AMS2664	N/A	BRAZING, SILVER For Use Up to 800 DEGREES F (427 DEGREES C)	
Honeywell	AMS2665	N/A	Brazing, Silver for Use up to 400 °F (204 °C)	
Honeywell	AMS2670	N/A	Brazing, Copper	
Honeywell	AMS2675	N/A	Brazing, Nickel Alloy Filler Metal	
Honeywell	AMS2678	N/A	Furnace Brazing of Parts in a Vacuum Atmosphere	
Honeywell	AWS C3.6M/C3.6	N/A	Specification for Furnace Brazing - 4th Edition	
Honeywell	ES-0745	N/A	Copper Brazing of Corrosion and Heat Resistant Steels and Alloys	
Honeywell	ES-1069	N/A	Heat Treatment and Copper Brazing of 17-4 PH Precipitation Hardening Corrosion Resistant Steel	
Honeywell	FI-1041	N/A	HIGH TEMPERATURE NICKEL BRAZING	
Honeywell	FI-1205	N/A	GOLD NICKEL PALLADIUM ALLOY BRAZING	
Honeywell	FI-1659	N/A	FEEDBACK SPRING BRAZING AND HEAT TREATING PROCEDURE	
Honeywell	FI-1695	N/A	FEEDBACK SPRING BRAZE INSPECTION AND HEAT TREATING PROCEDURE	
Honeywell	FI-830	N/A	PROCESS SPECIFICATION FOR NICKEL ALLOY BRAZING	
Honeywell	FI-962	N/A	GOLD NICKEL ALLOY BRAZING	
Honeywell	FI-985	N/A	SILVER BRAZING OF CARBIDE AND STELLITE OR HOWMET	
Honeywell	GPS4150-1	N/A	BRAZING, CONTROLLED ATMOSPHERE	
Honeywell	GPS6030-1	N/A	BRAZING, WIDE GAP JOINTS	
Honeywell	GPS7309-1	N/A	BRAZING, NICKEL ALLOY (GRIMES)	
Honeywell	LB 0201-001	N/A	Brazing Specification for High Temperature/High Pressure Heat Exchangers and Other Components	
Honeywell	LHP6113	N/A	High Temperature Controlled Atmosphere Brazing	
Honeywell	NGPS 73	N/A	VACUUM FURNACE BRAZING USING COPPER BASED FILLER MATERIALS	
Honeywell	NGPS 752	N/A	VACUUM FURNACE BRAZING USING NICKEL BASED FILLER MATERIALS	
Honeywell	P6231	N/A	Brazing, High Temperature Vacuum, Process for	
Honeywell	P6233	N/A	Brazing, Silver, General Process for	
Honeywell	PNCP52391	N/A	TFE731 Fuel Nozzle Bodies, Brazing Process, Qualification for	
Honeywell	WBS27	N/A	BRAZING, GENERAL	
Honeywell	WBS49	N/A	BRAZING, SPACE STATION FREEDOM	
Honeywell	WBS5027	N/A	HIGH-TEMPERATURE CONTROLLED-ATMOSPHERE BRAZING	
Honeywell	WBS7027	N/A	BRAZING GENERAL	
Honeywell	WBS7088	N/A	BRAZING, GEN (GR B), STEELS, CORR & HT RST NI-BASED CU & SUPERALLOYS	
Honeywell	WBS7092	N/A	PROCESS SPECIFICATION WELDING, BRAZING AND SOLDERING TITANIUM BRAZING	
Honeywell	WBS92	N/A	TITANIUM BRAZING	
Boeing	AMS-H-6875	102A	Heat Treat of Alloy Steels	
Boeing	BAC 5619	131	Heat Treat of Corrosion Resistant Steel	
Boeing	BAC 5616	141	Heat Treat of Nickel - Cobalt Base Alloy	
Boeing	AMS 2774	142	Heat Treatment Wrought Nickel Alloy and Cobalt Alloy Parts	
Boeing	BAC 5613	151	Heat Treat of Titanium and Titanium Alloys (QPL)	H2 H5
Boeing	AMS-H-81200	152A	Heat Treatment of Titanium and Titanium Alloys	
Boeing	AMS 2801	154	Heat Treatment of Titanium Alloy Parts	H1 H2 H5
Boeing	AWS C3.6	252E	Furnace Brazing	
Boeing	BAC 5904	255	Furnace Brazing with Heat Resistant Alloys	
Boeing	ASTM E18	806D	Standard Test Methods for Rockwell Hardness of Metallic Materials	
Boeing	DPS6.30	L141	HT Super Alloy	
Boeing	DPS6.33	L151	HT Titanium	
Boeing	DPS10.902	L251A	Brazing - Steel / Nickel / Copper - Furnace	B5
Boeing	DPS1.05	L806B	Hardness Testing of Metals	
Boeing	HP1-1	M101A	HT Steel (QPL)	
Boeing	HP1-25	M141	Heat Treatment of Nickel and Cobalt Alloys (QPL)	
Boeing	HP1-18	M151	HT Titanium (QPL)	
Boeing	HP6-19	M806B	Hardness Testing of Metals	
Boeing	PS15600	S141	HT Nickel, Cobalt, and Super Alloys	
Boeing	PS15800	S151	HT Titanium	H2 H5
Boeing	PS15807	S151A	Stress Relief Procedure - Titanium Alloys	H5
Boeing	PS22604	S251A	Brazing - Steel - Furnace	B5
Boeing	PS21203	S806B	Hardness Testing of Parts and Materials	
Raytheon	SP80295	SL-SJ		
Raytheon	AWS C3.6	SL-HK	Furnace Brazing	
Raytheon	AWS C3.6	HK-HK	Furnace Brazing	
Eaton	Eaton Specifications	N/A	Eaton Specifications - Vacuum Heat Treating	Nadcap Scope
Eaton	Industry Specifications	N/A	Industry Specifications - Vacuum Heat Treating	Nadcap Scope

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Eaton	Eaton Specifications	N/A	Eaton Specifications - Vacuum Brazing	Nadcap Scope
Eaton	Industry Specifications	N/A	Industry Specifications - Vacuum Brazing	Nadcap Scope