



TECHNICAL OPERATIONS COUNCIL MEMORANDUM

April 28, 2023

TO: National Aerospace Standards Committee (A6), Engineering Management Committee

FROM: Nathan Phillips, Director, Standards

SUBJ: NAS/NASM Mailing 23-04

NAS No.	Date	Rev	Status	Project/Custodian	3D	Title
NA0042	April 28, 2023	5	R,S	P755AIA-23216S	Y	SCREW, CLOSE TOLERANCE, 100° FLUSH HEAD, OFFSET CRUCIFORM RECESS, A286 CRES, 660 MPA SHEAR, METRIC
NAS396	April 28, 2023	4	**	P755AIA-16442	Y	NUT, U TYPE, COUNTERSUNK SHEET SPRING
NAS520	April 28, 2023	4	R,S	P755AIA-23132S	Y	COUPLING, FLEXIBLE, LOW PRESSURE, 450 °F AIR LINE
NAS553	April 28, 2023	4	S	P755AIA-23128S	N	ELBOW, UNIVERSAL, 15°
NAS555	April 28, 2023	4	S	P755AIA-23212S	N	TEE, UNIVERSAL
NAS597	April 28, 2023	5	**	P755AIA-17328	N	FITTINGS, RIGID TUBE CONNECTOR, FLARED TUBE
NAS832	April 28, 2023	1	S	P755AIA-23130S	Y	CAP, PROTECTIVE, FLARED FITTING (PLASTIC)
NAS1060	April 28, 2023	4	**	P755AIA-16343	N	BUS, HIGH TEMPERATURE, TERMINAL BLOCK
NAS1063	April 28, 2023	4	S	P755AIA-23104S	Y	STRIP, HIGH TEMPERATURE TERMINAL BLOCK, BASE INSULATING
NAS1212	April 28, 2023	3	S	P755AIA-23102S	Y	STRAP ASSEMBLY, TIE DOWN
NAS1385	April 28, 2023	8	R	P755AIA-23146	N	STRAP ASSEMBLY, LOOP TYPE
NAS1388	April 28, 2023	10	S	P755AIA-23136S	Y	SPLICE, ELECTRIC, PERMANENT, CRIMP STYLE, PRE-INSULATED, (CLASS 2) WIRE SIZES 10 TO 26
NAS1674	April 28, 2023	8	R,S	P755AIA-23215S	Y	FASTENER, BLIND, INTERNALLY THREADED, EXTERNAL SLEEVE, LIGHTWEIGHT, FLUSH HEAD, MILLABLE & NONMILLABLE, SELF-LOCKING
NAS1732	April 28, 2023	3	**	P755AIA-16346	Y	NUT, BLIND, SERRATED HEAD, SELF-LOCKING, CLOSED END, 450 °F
NAS1744	April 28, 2023	5	R,S	P755AIA-23218S	Y	SPLICE, CONDUCTOR, SOLDER STYLE, HOT AIR OR INFRARED, SHRINKABLE, INSULATED, IMMERSION RESISTANT

NAS1767	April 28, 2023	4	R,S	P755AIA-23101S	Y	BOLT, CLOSE TOLERANCE, 100° REDUCED HEAD, DOVETAIL SLOT
NAS1787	April 28, 2023	2	**	P755AIA-17323	Y	CLAMP, TUBE MOUNTING
NAS1795	April 28, 2023	5	**	P755AIA-23175	Y	RETAINING CLIP, REPLACEABLE NUT PLATE
NAS1830	April 28, 2023	3	R,S	P755AIA-23134S	Y	POST, ELECTRICAL-MECHANICAL EQUIPMENT, SWAGE TYPE
NAS1925	April 28, 2023	3	R,S	P755AIA-23131S	N	CLAMP, HOSE
NAS3400	April 28, 2023	5	**	E119	N	VOLATILE CORROSION INHIBITOR
NAS3409	April 28, 2023	3	**,R,S	E169	N	BOX, PLASTIC, CUSHIONED
NAS3411	April 28, 2023	4	**,R,S	E171	N	BOX, SLOTTED PARTITIONS
NAS3412	April 28, 2023	3	**,R,S	E172	N	SPOOL, PACKAGING OF
NAS3413	April 28, 2023	4	**,R,S	E173	N	TUBE, MAILING
NAS3414	April 28, 2023	4	**,R,S	E174	N	PACKAGE, MULTIPLE, AXIAL LEAD COMPONENTS FOR AUTOMATIC EQUIPMENT
NAS3415	April 28, 2023	4	**,R,S	E175	N	BAG, WITH STIFFENER
NAS3416	April 28, 2023	3	**,R,S	E176	N	BOX, WITH FIBERBOARD STIFFENERS
NAS3417	April 28, 2023	4	**,R,S	E177	N	PACKAGING OF ELECTRICAL CABLE-CORD-WIRE
NAS3418	April 28, 2023	4	**,R,S	E178	N	BAG, OPAQUE, SINGLE ITEM
NAS3419	April 28, 2023	3	**,R,S	E179	N	BOX, WITH DIE-CUT PADS/ FILLERS
NAS3420	April 28, 2023	4	**,R,S	E180	N	CONTAINERS, WATER- VAPORPROOF, W/DESICCANT
NAS3421	April 28, 2023	4	**,R,S	E181	N	WRAP, GREASEPROOF, W/PRESERVATIVE
NAS7101	April 28, 2023	4	**	P755AIA-16445	N	BIT, SCREWDRIVER, CRUCIFORM, SPECIFICATION FOR
NASM229	April 28, 2023	3	**	P755AIA-19323	Y	FASTENERS, INTERLOCKING SLIDE
NASM1312-16	April 28, 2023	1	S	P755AIA-23221S	N	FASTENER TEST METHODS METHOD 16 CLAMPING FORCE FOR INSTALLATION, FORMED FASTENERS
NASM3212	April 28, 2023	3	**	P755AIA-23126	Y	SCREW, MACHINE, PAN HEAD, CROSS-RECESSED, SELF-SEALING, INTEGRAL SILICONE O-RING, PLAIN AND SELF-LOCKING

NASM8831	April 28, 2023	5	R	P755AIA-23181	N	FASTENERS, ALLOY STEEL, 450 °F EXTERNALLY THREADED, 180 KSI FTU, 108 KSI FSU, FATIGUE RATED
NASM14155	April 28, 2023	2	R,S	P755AIA-23214S	Y	WASHER, RECESSED COUNTERSUNK TWO SURFACES, FOR USE WITH WHEEL BOLTS AND NUTS UP TO AND INCLUDING 180 KSI FTU
NASM21050	April 28, 2023	2	R	P755AIA-23196	Y	NUT, SELF-LOCKING, PLATE, TWO LUG, 100° CSK, LOW HEIGHT, CRES, 125 KSI FTU, 450 °F & 800 °F
NASM21244	April 28, 2023	3	**	P755AIA-19321	Y	NUT, CASTELLATED, HEXAGON, COUNTERBORED ASSEMBLED WASHER, 450 °F, FOR SELF-RETAINING BOLTS
NASM22529/1	April 28, 2023	3	**	P755AIA-23195	Y	GROMMET, COMPOSITE, EDGING
NASM24630	April 28, 2023	2	R,S	P755AIA-23219S	Y	SCREW, TAPPING, THREAD CUTTING, TYPES D, F, G OR T, PAN HEAD, CRUCIFORM RECESSED, CRES
NASM39086	April 28, 2023	2	**	P755AIA-17234	Y	PIN, SPRING, TUBULAR, COILED, HEAVY DUTY
NASM51031	April 28, 2023	2	R,S	P755AIA-19330	Y	SETSCREW, HEXAGON SOCKET, FLAT POINT, CORROSION RESISTANT STEEL, PASSIVATED, UNF-3A, PLAIN AND SELF- LOCKING
NASM51834	April 28, 2023	2	R,S	P755AIA-23220S	Y	STUD, LOCKED IN, KEY-LOCKED, HEAVY DUTY
NASM63540/3	April 28, 2023	1	S	P755AIA-23217S	Y	STUD, SELF-CLINCHING, FLUSH HEAD, HEX CLINCH TYPE
NASM85353	April 28, 2023	1	R,S	P755AIA-17304	N	NUTS, FASTENERS, INTERNALLY THREADED, PRELOAD LOCKING, 450 °F, 800 °F AND 1,200 °F, GENERAL SPECIFICATION FOR

Status Legend:

**	New Revision	*	Inactive for New Design
+	New Standard	X	Cancelled
R	Reaffirmed	RA	Reactivated
S	Stabilized	A	Amendment

Enclosures

cc: NASC A1, A2, A3 (without enclosures)