

## TECHNICAL OPERATIONS COUNCIL MEMORANDUM

January 31, 2023

TO: National Aerospace Standards Committee (A6)

## FROM: Nathan Phillips, Director, Standards

SUBJ: NAS/NASM Mailing 23-01

NAS No.	Date	Rev	Status	Project/Custodian	3D	Title
NA0026	January 31, 2023	3	R,S	P755AIA-22427S N		PROCUREMENT SPECIFICATION, METRIC FASTENERS, A-286 CRES EXTERNALLY THREADED, 1100 MPA TENSILE, 660 MPA SHEAR
NA0045	January 31, 2023	6	**	P755AIA-22204 Y		BOLT, CLOSE TOLERANCE, HEXAGON HEAD, A286 CRES, 1100 MPA, METRIC
NAS573	January 31, 2023	8	R,S	P755AIA-22428S Y		CLAMP ASSEMBLY, ELECTRONIC EQUIPMENT
NAS617	January 31, 2023	5	R,S	P755AIA-22429S	Y	PACKING, PREFORMED, STRAIGHT THREAD TUBE FITTING BOSS, SYNTHETIC LUBRICANT RESISTANT
NAS1286	January 31, 2023	3	**	P755AIA-16327	N	CONNECTING LINK
NAS9300-001	January 31, 2023	1	**	E152	N	LONG TERM ARCHIVING AND RETRIEVAL OF DIGITAL TECHNICAL PRODUCT DOCUMENTATION SUCH AS 3D, CAD AND PDM DATA PART 001: STRUCTURE
NAS9949	January 31, 2023	NEW	+	P2182AB	N	SCREW, HEX HEAD, CRUCIFORM RECESS, FULL THREAD, TITANIUM (6AL-4V), 160 KSI UTS
NAS10001	January 31, 2023	4	**	P755AIA-17409	N	PREFERRED METRIC UNITS FOR AEROSPACE
NASM1312-2	January 31, 2023	2	**	P755AIA-18109 N		FASTENER TEST METHODS METHOD 2 INTERACTION
NASM1312-18	January 31, 2023	2	**	P755AIA-18108	N	FASTENER TEST METHODS METHOD 18 ELEVATED TEMPERATURE, TENSILE STRENGTH
NASM14210	January 31, 2023	3	**	P755AIA-17227	Y	NUT, FLOATING, SELF-LOCKING, ATTACHED RETENTION ELEMENT (A.R.E.), 450 °F, CRES (A286), 125 KSI FTU, REPLACEABLE NUT ELEMENT



NASM14490	January 31, 2023	2	**	P755AIA-22320	Y	BOLT, WHEEL, NICKEL ALLOY 718, 220 KSI FTU, 132 KSI FSU, 450 °F, EXTERNAL WRENCHING, SPLINE DRIVE, FLANGED HEAD
NASM21072	January 31, 2023	3	**	P755AIA-16449	Y	NUT, SELF-LOCKING, PLATE, ONE-LUG, REDUCED RIVET SPACING, LOW HEIGHT, CRES, 125 KSI FTU, 450 °F AND 800 °F
NASM21078	January 31, 2023	2	R,S	P755AIA-22425S	Y	NUT, SELF-LOCKING, PLATE, TWO LUG, NON-METALLIC INSERT, STEEL, 125 KSI FTU, 250 °F
NASM21295	January 31, 2023	3	**	P755AIA-22317	Y	SCREWS, SELF LOCKING, 250 °F, CYLINDRICAL HEAD, HEXAGONAL WRENCHING SOCKET, CRES, 80 KSI FTU, (SOCKET HEAD CAP SCREWS)
NASM21472	January 31, 2023	3	**	P755AIA-18302 N		SCREW, SHOULDER, SOCKET-HEAD, HEXAGON, ALLOY STEEL OR NONFERROUS ALLOYS, UNC-3A
NASM33547	January 31, 2023	2	R,S	P755AIA-22426S		PINS, SPRING, FUNCTIONAL LIMITATIONS OF
NASM33602	January 31, 2023	1	S	P755AIA-22422S	N	BOLTS, SELF-RETAINING, AIRCRAFT, RELIABILITY AND MAINTAINABILITY, DESIGN AND USAGE REQUIREMENTS FOR
NASM33737	January 31, 2023	2	R,S	P755AIA-22421S	Y	NUT, SHEET SPRING, INSTRUMENT MOUNTING
NASM51095	January 31, 2023	2	R,S	P755AIA-22430S	Y	SCREW, CAP, HEXAGON HEAD (FINISHED HEXAGON BOLT), HEAD DRILLED FOR LOCKING WIRE, STEEL, GRADE 5, CADMIUM PLATED, UNC-2A, PLAIN AND SELF-LOCKING
NASM63540/2	January 31, 2023	2	**	P755AIA-17264	N	STUD, SELF-CLINCHING, FLUSH AND PROTRUDING HEAD
NASM85449	January 31, 2023	3	**	P755AIA-22312	N	CLAMP ASSEMBLY, SADDLE-TYPE, CUSHION, GENERAL SPECIFICATION FOR

Status Legend:

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

Enclosures

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