TECHNICAL OPERATIONS COUNCIL MEMORANDUM

January 31, 2023

TO: National Aerospace Standards Committee (A6)

FROM: Nathan Phillips, Director, Standards

SUBJ: NAS/NASM Mailing 23-01

<table>
<thead>
<tr>
<th>NAS No.</th>
<th>Date</th>
<th>Rev</th>
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<td>THREADED, 1100 MPA TENSILE, 660 MPA SHEAR</td>
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<td>NA0045</td>
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<td>BOLT, CLOSE TOLERANCE, HEXAGON HEAD, A286 CRES, 1100 MPA, METRIC</td>
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<td>LONG TERM ARCHIVING AND RETRIEVAL OF DIGITAL TECHNICAL PRODUCT</td>
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<td>DOCUMENTATION SUCH AS 3D, CAD AND PDM DATA</td>
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<td>NUT, FLOATING, SELF-LOCKING, ATTACHED RETENTION ELEMENT (A.R.E.), 450</td>
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<td>BOLT, WHEEL, NICKEL ALLOY 718, 220 KSI FTU, 132 KSI FSU, 450 °F, EXTERNAL WRENCHING, SPLINE DRIVE, FLANGED HEAD</td>
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<td>SCREWS, SELF LOCKING, 250 °F, CYLINDRICAL HEAD, HEXAGONAL WRENCHING SOCKET, CRES, 80 KSI FTU, (SOCKET HEAD CAP SCREWS)</td>
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Status Legend:

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

Enclosures

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