NSN 5305-01-524-1536

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-524-1536

| Thread Class: |
|---|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.399 inches |
| Fastener Length: |
| 0.681 inches |
| Head Style: |
| Round extended washer |
| Head Diameter: |
| 0.312 inches |
| Head Height: |
| 0.087 inches |
| Extended Washer Diameter: |
| 0.375 inches |
| Extended Washer Thickness: |
| 0.025 inches |
| Grip Diameter: |
| 0.163 inches |
| Internal Drive Style: |
| Cruciform ribbed |
| End Application: |
| Support of pre-provisioning items for which navicp phil acts as poe (e-nsn isil) |
| Thread Diameter: |
| 0.164 inches |
| Grip Length: |
| 0.156 inches |
| Thready Qty Per Inch (tpi): |
| 32 |
| Min. Tensile Strength (psi): |
| 1425 pounds per square inch |
| Criticality Code Justification: |
| Agav |
| Product Name: |
| Screw, washer head, close tolerance, long thread, 95 ksi fsu |
| Material: |
| Iron alloy 660 |
| Material Specification: |
| Ams5731 assn standard 1st material response or ams5732 assn standard 2nd material response or ams5737 federal specification 3rd |

Surface Treatment Specification:

Qq-p-416, type 2, class2 federal specification single treatment response

material response or ams5853 assn standard 4th material response

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| Thread | Series | Designator: |
|--------|--------|--------------------|
|--------|--------|--------------------|

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0