NSN 5305-01-420-7739

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-420-7739

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.276 inches |
| Fastener Length: |
| 0.464 inches |
| Head Style: |
| Modified pan |
| Head Diameter: |
| Between 0.309 inches and 0.331 inches |
| Head Height: |
| Between 0.088 inches and 0.102 inches |
| Grip Diameter: |
| Between 0.162 inches and 0.163 inches |
| Internal Drive Style: |
| Offset cruciform (torque set) |
| End Application: |
| Pacer dawn |
| Thread Diameter: |
| 0.164 inches |
| Grip Length: |
| Between 0.115 inches and 0.135 inches |
| Thready Qty Per Inch (tpi): |
| 32 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Surface Finish: |
| 32.0 microinches threads |
| Material: |
| Iron alloy 660 |
| Material Specification: |
| Ams5737 assn standard single material response |
| Surface Treatment: |
| Passivate |
| Surface Treatment Specification: |
| Qq-p-35 federal specification single treatment response |
| Thread Series Designator: |
| Unjc |
| Specification Data: |
| 80205-nas1142 professional/industrial association standard |

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| She | lf I | Life | е: |
|-----|------|------|----|
| | | | |

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0