NSN 5305-00-251-3952

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-251-3952

| Thread Class: |
|---|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.291 inches and 0.341 inches |
| Fastener Length: |
| Between 0.739 inches and 0.769 inches |
| Head Style: |
| Flat chamfer |
| Head Diameter: |
| Between 0.365 inches and 0.375 inches |
| Head Height: |
| Between 0.133 inches and 0.150 inches |
| Hole Diameter: |
| 0.064 inches |
| Grip Diameter: |
| Between 0.2485 inches and 0.2495 inches |
| Internal Drive Style: |
| Offset cruciform (torque set) |
| Thread Diameter: |
| 0.250 inches |
| Grip Length: |
| Between 0.428 inches and 0.448 inches |
| Hole Type: |
| Drilled |
| Thready Qty Per Inch (tpi): |
| 28 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Hardness Rating: |
| 248.0 brinell standard and 341.0 brinell standard |
| Hole Configuration Style: |
| Round |
| Surface Finish: |
| 32.0 microinches threads |
| Material: |
| Iron alloy 660 |
| Material Specification: |
| Ams 5737 assn standard single material response |
| Surface Treatment: |
| Passivate |
| 1 0001000 |

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Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0