NSN 5305-01-337-5996

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-337-5996

| Thread Class: |
|---|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.469 inches |
| Fastener Length: |
| Between 0.766 inches and 0.796 inches |
| Head Style: |
| Flat countersunk |
| Head Diameter: |
| Between 0.574 inches and 0.637 inches |
| Grip Diameter: |
| Between 0.3115 inches and 0.3120 inches |
| Internal Drive Style: |
| High-torque |
| Thread Diameter: |
| 0.312 inches |
| Grip Length: |
| Between 0.302 inches and 0.322 inches |
| Thready Qty Per Inch (tpi): |
| 24 |
| Countersink Angle: |
| Between 99.0 degrees and 101.0 degrees |
| Surface Finish: |
| 32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads |
| Material: |
| Nickel alloy 718 |
| Material Specification: |
| Ams 5662 assn standard single material response |
| Surface Treatment: |
| Passivate |
| Surface Treatment Specification: |
| Qq-p-35 federal specification single treatment response |
| Thread Series Designator: |
| Unjf |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |

No

NSN 5305-01-337-5996

Close Tolerance Screw - Page 2 of 2



Fiig:

A003b0