NSN 5305-01-125-1994

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-125-1994

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.367 inches and 0.438 inches |
| Fastener Length: |
| Between 0.407 inches and 0.438 inches |
| Head Style: |
| Pan |
| Head Diameter: |
| Between 0.473 inches and 0.492 inches |
| Head Height: |
| Between 0.162 inches and 0.175 inches |
| Locking Feature: |
| Patch |
| Internal Drive Style: |
| Cross recess type 1 |
| Thread Diameter: |
| 0.250 inches |
| Thready Qty Per Inch (tpi): |
| 28 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Screw Material: |
| Iron alloy 660 |
| Locking Feature Material: |
| Plastic polyamide |
| Screw Material Specification: |
| Ams 5737 assn standard single material response |
| Locking Feature Material Specification: |
| Mil-f-18240 military specification single material response |
| |
| Screw Surface Treatment: |
| Screw Surface Treatment: Passivate |
| |
| Passivate |
| Passivate Screw Surface Treatment Specification: |
| Passivate Screw Surface Treatment Specification: Qq-p-35 federal specification single treatment response |
| Passivate Screw Surface Treatment Specification: Qq-p-35 federal specification single treatment response Thread Series Designator: |
| Passivate Screw Surface Treatment Specification: Qq-p-35 federal specification single treatment response Thread Series Designator: Unjf |
| Passivate Screw Surface Treatment Specification: Qq-p-35 federal specification single treatment response Thread Series Designator: Unjf Shelf Life: |

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-f-18240 spec.