NSN 5305-01-014-7464

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-014-7464

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.408 inches and 0.448 inches |
| Fastener Length: |
| Between 0.490 inches and 0.510 inches |
| Head Style: |
| Double hexagon w/ hole |
| Head Height: |
| Between 0.220 inches and 0.240 inches |
| Width Between Flats: |
| 0.219 inches |
| Extended Washer Diameter: |
| Between 0.302 inches and 0.322 inches |
| Extended Washer Thickness: |
| 0.030 inches |
| Hole Diameter: |
| 0.047 inches |
| Thread Diameter: |
| 0.164 inches |
| Hole Quantity: |
| 4 |
| Thready Qty Per Inch (tpi): |
| 36 |
| Min. Tensile Strength (psi): |
| 130000 pounds per square inch |
| Hardness Rating: |
| Between 24.0 rockwell c and 35.0 rockwell c |
| Screw Material: |
| Iron alloy 660 |
| Screw Material Specification: |
| Ams 5731 assn standard single material response |
| Screw Surface Treatment: |
| Silver |
| Screw Surface Treatment Specification: |
| Ams 2411 assn standard single treatment response |
| Head Hole Configuration Style: |
| Round |
| Thread Series Designator: |
| Unif |

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|---|---|------------|---|----|----|
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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0