NSN 5306-01-060-1409

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-060-1409

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.444 inches |
| Fastener Length: |
| Between 1.454 inches and 1.474 inches |
| Head Style: |
| Hexagon |
| Head Height: |
| Between 0.109 inches and 0.141 inches |
| Width Between Flats: |
| Between 0.367 inches and 0.377 inches |
| Shoulder Diameter: |
| 0.249 inches first shoulder |
| Shoulder Length: |
| 1.010 inches first shoulder and 1.030 inches first shoulder |
| Shank Unthreaded Hole Diameter: |
| 0.070 inches first hole and 0.080 inches first hole |
| Thread Diameter: |
| 0.190 inches |
| Thready Qty Per Inch (tpi): |
| 32 |
| Hardness Rating: |
| 46.0 rockwell c and 50.0 rockwell c |
| Distance From Head Largest Bearing Surface To Shank Hole Center: |
| 1.304 inches first hole and 1.644 inches first hole |
| Shoulder Shape: |
| Round first shoulder |
| Special Features: |
| Dry film lube on grip only |
| Material: |
| Steel |
| Material Specification: |
| Ams 6485 assn standard single material response or ams 6487 assn standard single material response |
| Surface Treatment: |
| Cadmium |
| Surface Treatment Specification: |
| Nas 672 assn standard single treatment response |
| Thread Series Designator: |
| |

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| | Life: |
|--|-------|
| | |

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0