NSN 5306-01-138-6288

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-138-6288

| Thread Direction: |
|---|
| Right-hand |
| Thread Length: |
| Between 0.495 inches and 0.525 inches |
| Fastener Length: |
| Between 0.835 inches and 0.855 inches |
| Head Style: |
| Double hexagon w/hole |
| Head Height: |
| Between 0.293 inches and 0.313 inches |
| Width Between Flats: |
| 0.3125 inches |
| Extended Washer Diameter: |
| Between 0.428 inches and 0.448 inches |
| Extended Washer Thickness: |
| 0.060 inches |
| Shoulder Diameter: |
| 0.2510 inches first shoulder and 0.2520 inches first shoulder |
| Shoulder Length: |
| 0.330 inches first shoulder and 0.340 inches first shoulder |
| Hole Diameter: |
| Between 0.060 inches and 0.080 inches |
| Thread Diameter: |
| 0.250 inches |
| Hole Quantity: |
| 4 |
| Hole Type: |
| Drilled |
| Nonstandard Thread Pitch Diameter: |
| +0.2213/+0.2238 inches |
| Thready Qty Per Inch (tpi): |
| 28 |
| Hole Configuration Style: |
| Double hexagon longitudinal hole |
| Shoulder Shape: |
| Round first shoulder |
| Material: |
| Iron alloy 660 |
| Material Specification: |
| Ams 5732 assn standard single material response |
| Thread Series Designator: |
| Uns |
| |

NSN 5306-01-138-6288

Shoulder Bolt - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

