NSN 5306-00-383-4957

Ribbed Shoulder Bolt - Page 1 of 2

Cadmium or zinc



View Online at https://aerobasegroup.com/nsn/5306-00-383-4957

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 1.156 inches |
| Fastener Length: |
| 2.469 inches |
| Head Style: |
| Flat chamfer |
| Head Diameter: |
| 1.188 inches |
| Head Height: |
| 0.312 inches |
| Shoulder Diameter: |
| 0.840 inches first shoulder |
| Shoulder Length: |
| 0.906 inches first shoulder |
| Rib Major Diameter: |
| 0.875 inches |
| Rib Length: |
| 0.781 inches |
| Distance From Largest Diameter Of Bearing Surface Of Head To Ribs: |
| 0.125 inches |
| Rib Quantity: |
| 25 |
| Thread Diameter: |
| 0.750 inches |
| Features Provided: |
| Casehardened |
| Thready Qty Per Inch (tpi): |
| 16 |
| Hardness Rating: |
| 300.0 brinell standard and 350.0 brinell standard |
| Shoulder Shape: |
| Round first shoulder |
| Special Features: |
| 5/32 in. By 45 degrees chamfer on head end |
| Material: |
| Steel comp 8640 or steel comp 8740 or steel comp 3135 or steel comp 4140 or steel comp 4140 or steel comp 4135 |
| Surface Treatment: |

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Surface Treatment Specification:

Thread Series Designator:

| Qq-p-416, | type 2, cl 3 federal specification | 1st treatment response | or qq-z-325, | type 2, cl 3 federal specification | n 2nd treatment response |
|-----------|------------------------------------|------------------------|--------------|------------------------------------|--------------------------|
|-----------|------------------------------------|------------------------|--------------|------------------------------------|--------------------------|

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0