NSN 5306-00-733-9239

Ribbed Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-733-9239

Thread Class:
3a
Thread Direction:
Left-hand
Thread Length:
1.156 inches
Fastener Length:
2.469 inches
Head Style:
Flat chamfer
Head Diameter:
Between 1.310 inches and 1.370 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:
Between 0.625 inches and 0.687 inches
Distance From Largest Diameter Of Bearing Surface Of Head To Ribs:
0.125 inches
Rib Minor Diameter:
0.840 inches
Rib Quantity:
31
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
Material:
Steel comp 8640 or steel comp 8740 or steel comp 3135 or steel comp 4140 or steel comp 4135
Surface Treatment:
Cadmium or zinc

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Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0