NSN 5306-00-678-4770

Ribbed Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-678-4770

Thread	Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.750 inches

Fastener Length:

4.250 inches

Head Style:

Flat chamfer

Head Diameter:

1.310 inches

Head Height:

0.310 inches

Shoulder Diameter:

0.960 inches first shoulder and 0.965 inches first shoulder

Shoulder Length:

1.160 inches first shoulder

Rib Major Diameter:

Between 0.995 inches and 1.005 inches

Rib Length:

Between 1.040 inches and 1.100 inches

Distance From Largest Diameter Of Bearing Surface Of Head To Ribs:

Between 0.060 inches and 0.120 inches

Thread Diameter:

0.875 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

14

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 1340 or steel comp 4140 or steel comp 8640

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

