NSN 5306-01-104-5885

Ribbed Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-104-5885

Thread Direction:

Left-hand

Thread Length:

1.250 inches

Fastener Length:

2.562 inches

Head Style:

Flat chamfer

Head Diameter:

1.312 inches

Head Height:

0.312 inches

Shoulder Diameter:

0.973 inches first shoulder and 0.977 inches first shoulder

Shoulder Length:

0.281 inches first shoulder

Rib Major Diameter:

Between 1.020 inches and 1.024 inches

Rib Length:

Between 0.407 inches and 0.469 inches

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

0.281 inches

Rib Minor Diameter:

Between 0.927 inches and 0.931 inches

Rib Quantity:

36

Thread Diameter:

0.750 inches

Nonstandard Thread Pitch Diameter:

+0.7054/+0.7084 inches

Thready Qty Per Inch (tpi):

16

Rib Included Angle:

90.0 degrees

Shoulder Shape:

Round first shoulder

Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

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Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0