NSN 5306-01-104-8389

Ribbed Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-104-8389

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.750 inches
Fastener Length:
Between 4.000 inches and 4.031 inches
Head Style:
Flat chamfer
Head Diameter:
0.875 inches
Head Height:
0.312 inches
Shoulder Diameter:
0.835 inches first shoulder and 0.840 inches first shoulder
Shoulder Length:
1.190 inches first shoulder
Rib Major Diameter:
Between 0.870 inches and 0.880 inches
Rib Length:
1.000 inches
Distance From Largest Diameter Of Bearing Surface Of Head To Ribs:
0.125 inches
Rib Quantity:
25
Thread Diameter:
0.750 inches
Thready Qty Per Inch (tpi):
16
Shoulder Shape:
Ribbed first shoulder
Material:
Steel comp 1008 or steel comp 1025 or steel comp 1116 or steel comp 1119 or steel comp 1211 or steel comp 1213
Material Specification:
Astma 108 assn standard all material responses or astma 576 assn standard all material responses
Surface Treatment:
Cadmium and chromate or zinc or chromate
Surface Treatment Specification:
Qq-p-416 ty2 cl3 federal specification 1st treatment response or astm b633 assn standard 2nd treatment response
Thread Series Designator:

Unf

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0