## NSN 5306-00-604-1075

Ribbed Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-604-1075

Thread Class:			
2a			
Thread Direction:			
Left-hand			
Thread Length:			
1.150 inches			
Fastener Length:			
2.370 inches			
Head Style:			
Flat chamfer			
Head Diameter:			
1.310 inches			
Head Height:			
0.310 inches			
Shoulder Diameter:			
0.974 inches first shoulder and 0.975 inches first shoulder			
Shoulder Length:			
1.220 inches first shoulder			
Rib Major Diameter:			
Between 1.020 inches and 1.024 inches			
Rib Length:			
Between 0.430 inches and 0.520 inches			
Distance From Largest Diameter Of Bearing Surface Of Head To Ribs:			
Between 0.060 inches and 0.120 inches			
Rib Minor Diameter:			
Between 0.927 inches and 0.931 inches			
Rib Quantity:			
36			
Thread Diameter:			
0.750 inches			
Thready Qty Per Inch (tpi):			
16			
Hardness Rating:			
277.0 brinell standard and 283.0 brinell standard			
Rib Included Angle:			
90.0 degrees			
Shoulder Shape:			
Round first shoulder			
Material:			
Steel comp 5135 or steel comp 5120			
Material Specification:			

material opcomoditori.

Sae assn standard all material responses

## NSN 5306-00-604-1075

Ribbed Shoulder Bolt - Page 2 of 2



Thread	Series	Designator:
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Unf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0