NSN 5306-00-003-3883

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-003-3883

Thread Class:				
3a				
Thread Direction:				
Right-hand				
Thread Length:				
Between 0.580 inches and 0.590 inches				
Fastener Length:				
3.860 inches				
Head Style:				
Round w/wrench flats				
Head Diameter:				
1.060 inches				
Head Height:				
0.188 inches				
Width Between Flats:				
0.800 inches				
Shoulder Diameter:				
0.7393 inches first shoulder and 0.7400 inches first shoulder				
Shoulder Length:				
3.270 inches first shoulder and 3.280 inches first shoulder				
Shank Unthreaded Hole Diameter:				
0.141 inches first hole and 0.151 inches first hole				
Thread Diameter:				
0.625 inches				
Thready Qty Per Inch (tpi):				
18				
Hardness Rating:				
46.0 rockwell c and 49.0 rockwell c				
Distance From Head Largest Bearing Surface To Shank Hole Center:				
3.600 inches first hole				
Shoulder Shape:				
Round first shoulder				
Material:				
Steel comp d6ac				
Material Specification:				
Mil-s-8949 military specification single material response				
Surface Treatment:				
Cadmium				
Surface Treatment Specification:				
Mil-c-8837, type 2, class 1 mfr ref single treatment response				
Thread Series Designator:				

Unjf

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N/a			
Unit	Of	Mea	sure:
_			_

Shelf Life:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-8949 spec.