NSN 5306-01-060-7245

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-060-7245

Thread Class:					
3a					
Thread Direction:					
Right-hand					
Thread Length:					
0.438 inches					
Fastener Length:					
Between 1.738 inches and 1.758 inches					
Head Style:					
Hexagon					
Head Height:					
Between 0.203 inches and 0.235 inches					
Width Between Flats:					
Between 0.553 inches and 0.563 inches					
Shoulder Diameter:					
0.436 inches first shoulder and 0.437 inches first shoulder					
Shoulder Length:					
1.300 inches first shoulder and 1.320 inches first shoulder					
Shank Unthreaded Hole Diameter:					
0.106 inches first hole and 0.116 inches first hole					
Thread Diameter:					
0.375 inches					
Thready Qty Per Inch (tpi):					
24					
Hardness Rating:					
46.0 rockwell c and 50.0 rockwell c					
Distance From Head Largest Bearing Surface To Shank Hole Center:					
1.578 inches first hole and 1.598 inches first hole					
Shoulder Shape:					
Round first shoulder					
Special Features:					
Dry film lube per mil-l-46010 on grip only					
Material:					
Steel					
Material Specification:					
Ams 6485 assn standard single material response or ams 6487 assn standard single material response					
Surface Treatment:					
Cadmium head					
Surface Treatment Specification:					
Nas 672 assn standard single treatment response threads					
Thread Series Designator:					

Unjf

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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