NSN 5306-00-350-7039

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-350-7039

Thread Class:					
3a					
Thread Direction:					
Right-hand					
Thread Length:					
0.625 inches					
Fastener Length:					
1.438 inches					
Head Style:					
Hexagon					
Head Height:					
0.328 inches					
Width Between Flats:					
0.625 inches					
Shoulder Diameter:					
0.4220 inches first shoulder					
Shoulder Length:					
0.563 inches first shoulder					
Hole Diameter:					
0.110 inches					
Thread Diameter:					
0.375 inches					
Hole Quantity:					
1					
Hole Type:					
Drilled					
Thready Qty Per Inch (tpi):					
16					
Hardness Rating:					
269.0 brinell hultgren and 302.0 brinell hultgren					
Hole Configuration Style:					
Hexagon flats					
Shoulder Shape:					
Round first shoulder					
Special Features:					
Thd relief 3/16 in. Lg, 19/64 in. Diameter at base of relief					
Material:					
Steel comp 8640					
Material Specification:					
Sae assn standard single material response					
Thread Series Designator:					

Unc

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0