NSN 5306-00-401-4992

Shoulder Bolt - Page 1 of 2

Thread Series Designator:

Unf



View Online at https://aerobasegroup.com/nsn/5306-00-401-4992

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.227 inches
Fastener Length:
0.562 inches
Head Style:
Hexagon
Head Height:
Between 0.172 inches and 0.204 inches
Width Between Flats:
Between 0.490 inches and 0.502 inches
Shoulder Diameter:
0.3112 inches first shoulder and 0.3117 inches first shoulder
Shoulder Length:
0.240 inches first shoulder and 0.250 inches first shoulder
Hole Diameter:
0.070 inches
Thread Diameter:
0.190 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
Hole Configuration Style:
Double hexagon flats
Criticality Code Justification:
Aatn
Shoulder Shape:
Round first shoulder
Material:
Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material
response or ams 6300 assn standard 6th material response
Surface Treatment:
Cadmium

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: