NSN 5306-01-138-6288

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-138-6288

Thread Direction:
Right-hand
Thread Length:
Between 0.495 inches and 0.525 inches
Fastener Length:
Between 0.835 inches and 0.855 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.293 inches and 0.313 inches
Width Between Flats:
0.3125 inches
Extended Washer Diameter:
Between 0.428 inches and 0.448 inches
Extended Washer Thickness:
0.060 inches
Shoulder Diameter:
0.2510 inches first shoulder and 0.2520 inches first shoulder
Shoulder Length:
0.330 inches first shoulder and 0.340 inches first shoulder
Hole Diameter:
Between 0.060 inches and 0.080 inches
Thread Diameter:
0.250 inches
Hole Quantity:
4
Hole Type:
Drilled
Nonstandard Thread Pitch Diameter:
+0.2213/+0.2238 inches
Thready Qty Per Inch (tpi):
28
Hole Configuration Style:
Double hexagon longitudinal hole
Shoulder Shape:
Round first shoulder
Material:
Iron alloy 660
Material Specification:
Ams 5732 assn standard single material response
Thread Series Designator:

Uns

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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