NSN 5306-01-140-8833

Shoulder Bolt - Page 1 of 2

Thread Direction:

Right-hand



View Online at https://aerobasegroup.com/nsn/5306-01-140-8833

Thread Length:
Between 0.508 inches and 0.538 inches
Fastener Length:
Between 0.713 inches and 0.733 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.328 inches and 0.348 inches
Width Between Flats:
0.375 inches
Extended Washer Diameter:
Between 0.490 inches and 0.510 inches
Extended Washer Thickness:
0.070 inches
Shoulder Diameter:
0.3150 inches first shoulder and 0.3160 inches first shoulder
Shoulder Length:
0.195 inches first shoulder and 0.205 inches first shoulder
Hole Diameter:
Between 0.060 inches and 0.080 inches
Thread Diameter:
0.312 inches
Hole Quantity:
4
Hole Type:
Drilled
Nonstandard Thread Pitch Diameter:
+0.2707/+0.2739 inches
Thready Qty Per Inch (tpi):
18
Hole Configuration Style:
Double hexagon longitudinal hole
Shoulder Shape:
Round first shoulder
Material:
Nickel alloy
Material Specification:
Ams 5754 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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