NSN 5306-00-638-5555

Shoulder Bolt - Page 1 of 2

Thread Direction:

Right-hand



View Online at https://aerobasegroup.com/nsn/5306-00-638-5555

Thread Length:
Between 0.550 inches and 0.576 inches
Fastener Length:
Between 0.700 inches and 0.720 inches
Head Style:
Hexagon
Head Height:
Between 0.240 inches and 0.260 inches
Width Between Flats:
Between 0.618 inches and 0.627 inches
Shoulder Diameter:
0.4330 inches first shoulder and 0.4370 inches first shoulder
Shoulder Length:
0.144 inches first shoulder and 0.150 inches first shoulder
Hole Diameter:
0.062 inches
Thread Diameter:
0.312 inches
Hole Quantity:
6
Hole Type:
Drilled
Nonstandard Thread Pitch Diameter:
+0.2800/+0.2824 inches
Thready Qty Per Inch (tpi):
24
Hole Configuration Style:
Hexagon flats
Shoulder Shape:
Round first shoulder
Material:
Iron alloy 660
Material Specification:
Ams 5732 assn standard single material response
Precious Material:
Silver
Surface Treatment:
Silver
Surface Treatment Specification:
Ams 2410 assn standard single treatment response

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Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0