NSN 5306-00-638-7671

Shoulder Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-00-638-7671

Thread Direction:
Right-hand
Thread Length:
Between 0.297 inches and 0.327 inches
Fastener Length:
Between 0.428 inches and 0.438 inches
Head Style:
Hexagon
Head Height:
Between 0.146 inches and 0.156 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Shoulder Diameter:
$0.3110 \ \text{inches} \ \text{first shoulder}$ and $0.3120 \ \text{inches} \ \text{first shoulder}$
Shoulder Length:
0.050 inches first shoulder and 0.060 inches first shoulder
Thread Diameter:
0.250 inches
Nonstandard Thread Pitch Diameter:
+0.2216/+0.2238 inches
Thready Qty Per Inch (tpi):
28
Shoulder Shape:
Round first shoulder
Material:
Iron alloy 660
Precious Material:
Silver
Surface Treatment:
Silver
Surface Treatment Specification:
Ams 2410 assn standard single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0