NSN 5306-01-124-5762

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-124-5762

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.675 inches
Fastener Length:
4.660 inches
Head Style:
Round w/wrench flats
Head Diameter:
2.300 inches
Head Height:
0.300 inches
Width Between Flats:
Between 1.760 inches and 1.780 inches
Shoulder Diameter:
1.494 inches first shoulder and 1.495 inches first shoulder
Shoulder Length:
3.815 inches first shoulder
Thread Diameter:
1.000 inches
Thready Qty Per Inch (tpi):
14
Min. Tensile Strength (psi):
180000 pounds per square inch
Shoulder Shape:
Round first shoulder
Special Features:
Thread relieved 0.170 in. Nom Ig by 0.895 in. Min by 0.900 in. Maximum dia
Material:
Steel comp xm-12
Material Specification:
Ams5659 assn standard single material response
Surface Treatment:
Chromate grip
Surface Treatment Specification:
F-1.842 fscm 81205 mfr ref single treatment response grip
Thread Series Designator:
Unf
Shelf Life:
N/a

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Demilitarization:

No

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