NSN 5306-00-003-3884

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-003-3884

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.375 inches
Fastener Length:
Between 5.452 inches and 5.457 inches
Head Style:
Hexagon extended washer
Head Height:
0.400 inches
Width Between Flats:
Between 0.553 inches and 0.564 inches
Extended Washer Diameter:
1.150 inches
Extended Washer Thickness:
0.200 inches
Shoulder Diameter:
0.745 inches first shoulder and 0.746 inches first shoulder
Shoulder Length:
4.921 inches first shoulder and 4.926 inches first shoulder
Shank Unthreaded Hole Diameter:
0.108 inches first hole and 0.113 inches first hole
Thread Diameter:
0.375 inches
Thready Qty Per Inch (tpi):
24
Hardness Rating:
46.0 rockwell c and 49.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
4.570 inches first hole and 4.575 inches first hole
Shoulder Shape:
Round first shoulder
Material:
Steel comp d6ac
Material Specification:
Mil-s-8949 military specification single material response
Surface Treatment:
Nickel

Surface Treatment Specification:

Mil-c-26074, class 1 military specification single treatment response

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Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-s-8949 spec.