Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-903-8573

view Online at https://deiobasegroup.com/nsi//0000-00-000-0070
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.450 inches
Fastener Length:
5.490 inches
Head Style:
Double hexagon extended washer
Head Height:
0.400 inches
Width Between Flats:
Between 0.555 inches and 0.564 inches
Extended Washer Diameter:
1.150 inches
Extended Washer Thickness:
0.200 inches
Shoulder Diameter:
0.748 inches first shoulder and 0.749 inches first shoulder
Shoulder Length:
1.150 inches first shoulder
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.116 inches first hole
Thread Diameter:
0.375 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
120000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
5.270 inches first hole
Shoulder Shape:
Round first shoulder
Material:
Titanium alloy
Material Specification:
Ams 4928 assn standard single material response
Thread Series Designator:
Unf
Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

