NSN 5306-00-948-4009

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-948-4009

Thread	Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.445 inches

Fastener Length:

4.715 inches

Head Style:

Round w/wrench flats chamfered

Head Diameter:

2.000 inches

Head Height:

0.400 inches

Width Between Flats:

1.500 inches

Shoulder Diameter:

0.9995 inches first shoulder and 1.0000 inches first shoulder

Shoulder Length:

4.145 inches first shoulder

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.150 inches first hole

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.565 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4340

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

