NSN 5306-00-737-2696

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-737-2696

Thread Direction:

Right-hand

Thread Length:

1.160 inches

Fastener Length:

1.890 inches

Head Style:

Round w/wrench flats

Head Diameter:

2.250 inches

Head Height:

0.205 inches

Width Between Flats:

1.760 inches

Shoulder Diameter:

0.873 inches first shoulder and 0.874 inches first shoulder

Shoulder Length:

0.042 inches first shoulder and 0.045 inches first shoulder

Shank Unthreaded Hole Diameter:

0.104 inches first hole and 0.109 inches first hole

Thread Diameter:

0.438 inches

Features Provided:

Casehardened

Nonstandard Thread Pitch Diameter:

+0.4024/+0.4044 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

60.0 rockwell c and 63.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.750 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 8720

Material Specification:

Mil-s-13048 military specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-13048 spec.

