NSN 5306-00-283-7050

Shoulder Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-00-283-7050

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.403 inches and 0.413 inches

Fastener Length:

1.350 inches

Head Style:

Round w/wrench flats

Head Diameter:

0.875 inches

Head Height:

0.120 inches

Width Between Flats:

0.750 inches

Shoulder Diameter:

0.498 inches first shoulder and 0.499 inches first shoulder

Shoulder Length:

0.937 inches first shoulder and 0.947 inches first shoulder

Shank Unthreaded Hole Diameter:

0.075 inches first hole and 0.080 inches first hole

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

180000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.160 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Mil-s-6758, cond 4, surface 4 military specification single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:



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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.

