## NSN 5306-00-920-7258

Shoulder Bolt - Page 1 of 1

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

**Thread Length:** 

Between 0.360 inches and 0.390 inches

Fastener Length:

5.880 inches

Head Style:

Hexagon

**Head Height:** 

0.380 inches

Width Between Flats:

Between 1.053 inches and 1.064 inches

## Shoulder Diameter:

0.748 inches first shoulder and 0.749 inches first shoulder

Shoulder Length:

5.320 inches first shoulder

Shank Unthreaded Hole Diameter:

0.140 inches first hole

**Thread Diameter:** 

0.625 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

150000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

5.730 inches first hole and 5.760 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4130

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0