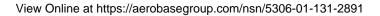
# NSN 5306-01-131-2891

Shoulder Bolt - Page 1 of 2



Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

0.403 inches

# Fastener Length:

1.058 inches

#### Head Style:

Round w/wrench flats

#### Head Diameter:

0.312 inches

### Head Height:

0.035 inches

#### Width Between Flats:

Between 0.276 inches and 0.286 inches

#### Shoulder Diameter:

0.246 inches first shoulder and 0.248 inches first shoulder

# Shoulder Length:

0.245 inches first shoulder and 0.255 inches first shoulder

# Shank Unthreaded Hole Diameter:

0.070 inches first hole and 0.080 inches first hole

### **Thread Diameter:**

0.190 inches

# Thready Qty Per Inch (tpi):

32

# Distance From Head Largest Bearing Surface To Shank Hole Center:

0.925 inches first hole and 0.955 inches first hole

# Shoulder Shape:

Round first shoulder

#### Material:

Stainless steel

# Material Specification:

Dms 1893 fscm 88277 mfr ref single material response

# **Thread Series Designator:**

Unf

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No



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