# NSN 5306-01-211-1440

Shoulder Bolt - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

Right-hand

### Thread Length:

Between 0.320 inches and 0.370 inches

#### Fastener Length:

Between 1.018 inches and 1.048 inches

#### **Head Style:**

Dished hexagon

#### Head Height:

Between 0.110 inches and 0.125 inches

#### Width Between Flats:

Between 0.367 inches and 0.376 inches

#### **Shoulder Diameter:**

0.2177 inches first shoulder and 0.2182 inches first shoulder

#### Shoulder Length:

0.678 inches first shoulder and 0.698 inches first shoulder

#### Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

#### Min. Tensile Strength (psi):

160000 pounds per square inch

#### Shoulder Shape:

Round first shoulder

#### Material:

Titanium alloy

#### Material Specification:

Ams4928 assn standard single material response or ams4967, comp 6al-4v assn standard single material response

#### Thread Series Designator:

Unjf

# **Specification Data:**

80205-nas6803 professional/industrial association standard

# Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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