Shoulder Bolt - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 0.553 inches and 0.603 inches

#### Fastener Length:

Between 1.751 inches and 1.781 inches

#### **Head Style:**

Dished hexagon

Head Height:

Between 0.188 inches and 0.203 inches

## Width Between Flats:

Between 0.554 inches and 0.564 inches

#### Shoulder Diameter:

0.3896 inches and 0.3901 inches first shoulder

#### Shoulder Length:

1.178 inches and 1.198 inches first shoulder

#### Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

## 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-nas6806 professional/industrial association standard

# Shelf Life:

N/a

# Unit Of Measure:

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#### **Demilitarization:**

No

Fiig:

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