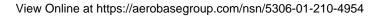
# NSN 5306-01-210-4954

Shoulder Bolt - Page 1 of 1





# Thread Class:

3a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 0.444 inches and 0.494 inches

## Fastener Length:

Between 1.079 inches and 1.109 inches

#### **Head Style:**

Dished hexagon

Head Height:

Between 0.156 inches and 0.171 inches

# Width Between Flats:

Between 0.492 inches and 0.502 inches

#### Shoulder Diameter:

0.3271 inches and 0.3276 inches first shoulder

## Shoulder Length:

0.615 inches and 0.635 inches first shoulder

#### Thread Diameter:

0.312 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-nas6805 professional/industrial association standard

# Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

A003b0