# NSN 5306-01-214-2211

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 1.125 inches and 1.155 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:

0.552 inches and 0.572 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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