# NSN 5306-01-338-0394

Shear Bolt - Page 1 of 1



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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.469 inches

# Fastener Length:

Between 1.892 inches and 1.922 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

## Grip Diameter:

Between 0.3115 inches and 0.3120 inches

**Thread Diameter:** 

0.312 inches

Grip Length:

Between 1.428 inches and 1.448 inches

# Thready Qty Per Inch (tpi):

24

# Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Titanium alloy uns r56400

# **Material Specification:**

Ams5928 assn standard single material response or ams4967 assn standard single material response

# Thread Series Designator:

Unjf

# **Specification Data:**

80205-nas6805 professional/industrial association standard

#### Shelf Life:

N/a

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Unit Of Measure:
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Demilitarization:

No

Fiig:

A003b0