# NSN 5306-01-340-5057

Shear Bolt - Page 1 of 1



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Thread	Class:

3a

**Thread Direction:** 

Right-hand

# Thread Length:

0.345 inches

#### Fastener Length:

Between 1.142 inches and 1.172 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

#### Grip Diameter:

Between 0.1890 inches and 0.1895 inches

# **Thread Diameter:**

0.190 inches

# Grip Length:

Between 0.802 inches and 0.822 inches

# Thready Qty Per Inch (tpi):

32

# Min. Tensile Strength (psi):

160000 pounds per square inch

# Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads

# Material:

Titanium alloy uns r56400

# **Material Specification:**

Ams4928 assn standard single material response or ams4967 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:

A003b0