# NSN 5306-01-354-8768

Shear Bolt - Page 1 of 1



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Thread	Class:
	0.000

3a

**Thread Direction:** 

Right-hand

# Thread Length:

0.528 inches

# Fastener Length:

Between 2.825 inches and 2.855 inches

#### Head Style:

Dished hexagon

# Head Height:

Between 0.219 inches and 0.234 inches

# Width Between Flats:

Between 0.678 inches and 0.690 inches

# Grip Diameter:

Between 0.4365 inches and 0.4370 inches

# **Thread Diameter:**

0.437 inches

# Grip Length:

Between 2.302 inches and 2.322 inches

# Thready Qty Per Inch (tpi):

20

# Min. Tensile Strength (psi):

160000 pounds per square inch

# Surface Finish:

32.0 microinches grip32.0 microinches threads32.0 microinches fastener

# 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-nas6407 professional/industrial association standard

# Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

No

# Fiig:

A003b0