# NSN 5306-01-354-9705

Shear Bolt - Page 1 of 2



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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.691 inches

#### Fastener Length:

Between 2.753 inches and 2.773 inches

#### **Head Style:**

Dished hexagon

#### Head Height:

Between 0.204 inches and 0.234 inches

# Width Between Flats:

Between 0.678 inches and 0.690 inches

#### Grip Diameter:

Between 0.4360 inches and 0.4370 inches

# **Thread Diameter:**

0.438 inches

# Grip Length:

Between 2.059 inches and 2.079 inches

# Thready Qty Per Inch (tpi):

20

# 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:

Steel comp e4340 or steel comp 8740

# Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard

2nd material response

#### Surface Treatment:

Cadmium and chromate

# **Surface Treatment Specification:**

Qq-p-416, type 2 class 2 federal specification single treatment response

# Thread Series Designator:

Unjf

#### **Specification Data:**

80205-nas6607 professional/industrial association standard

#### Shelf Life:

N/a

#### Unit Of Measure:

# NSN 5306-01-354-9705

Shear Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

