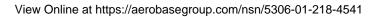
# NSN 5306-01-218-4541

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.320 inches and 0.370 inches

#### Fastener Length:

Between 1.705 inches and 1.735 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 0.1485 inches and 0.1895 inches

#### **Thread Diameter:**

0.190 inches

# Grip Length:

Between 1.365 inches and 1.385 inches

# Thready Qty Per Inch (tpi):

32

# Min. Tensile Strength (psi):

160000 pounds per square inch

## Surface Finish:

32.0 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

#### 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-nas6603 professional/industrial association standard

# Shelf Life:

N/a

# Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

