# NSN 5306-01-176-1991

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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.370 inches

#### Fastener Length:

Between 3.543 inches and 3.573 inches

#### **Head Style:**

Dished hexagon

## Head Height:

Between 0.125 inches and 0.140 inches

## Width Between Flats:

Between 0.429 inches and 0.439 inches

## Grip Diameter:

Between 0.2485 inches and 0.2495 inches

## **Thread Diameter:**

0.250 inches

# Grip Length:

Between 3.178 inches and 3.198 inches

# Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

160000 pounds per square inch

## Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Material:

Steel

## Material Specification:

Mil-s-5000, 4340 or e4340 military specification single material response

#### Surface Treatment:

Cadmium

## Surface Treatment Specification:

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

# **Thread Series Designator:**

Unjf

# **Specification Data:**

80205-nas6204 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.

