# NSN 5306-01-313-9056

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Thread Class:

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 1.053 inches and 1.103 inches

#### Fastener Length:

Between 7.063 inches and 7.093 inches

#### Head Style:

Spline extended washer

#### Head Height:

Between 0.590 inches and 0.610 inches

## **Extended Washer Diameter:**

Between 1.384 inches and 1.394 inches

## **Extended Washer Thickness:**

Between 0.098 inches and 0.118 inches

#### **Grip Diameter:**

Between 0.7480 inches and 0.7490 inches

#### Head Minor Diameter:

Between 0.797 inches and 0.812 inches

# Thread Diameter:

0.750 inches

Grip Length:

Between 5.990 inches and 6.010 inches

## Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

180000 pounds per square inch

## Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

## Surface Finish:

32.0 microinches grip

#### Material:

Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 6150

## Surface Treatment:

Cadmium and chromate

# Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

# Thread Series Designator:

Unjf

# Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

