# NSN 5306-01-313-9061

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 1.213 inches and 1.263 inches

### Fastener Length:

Between 4.911 inches and 4.941 inches

#### Head Style:

Spline extended washer

### **Head Height:**

Between 0.690 inches and 0.710 inches

### **Extended Washer Diameter:**

Between 1.615 inches and 1.625 inches

## **Extended Washer Thickness:**

Between 0.116 inches and 0.136 inches

### **Grip Diameter:**

Between 0.8730 inches and 0.8740 inches

### Head Minor Diameter:

Between 0.923 inches and 0.938 inches

# Thread Diameter:

0.857 inches

Grip Length:

Between 3.678 inches and 3.698 inches

## Thready Qty Per Inch (tpi):

14

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

