## NSN 5306-01-313-9208

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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 1.053 inches and 1.103 inches

#### Fastener Length:

Between 4.688 inches and 4.718 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 3.615 inches and 3.635 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

