# NSN 5306-01-107-7232

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

Between 0.579 inches and 0.629 inches

### Fastener Length:

Between 0.777 inches and 0.807 inches

### Head Style:

Spline extended washer

## Head Height:

Between 0.302 inches and 0.322 inches

## **Extended Washer Diameter:**

Between 0.575 inches and 0.585 inches

## **Extended Washer Thickness:**

Between 0.035 inches and 0.055 inches

### **Grip Diameter:**

Between 0.3110 inches and 0.3120 inches

### Head Minor Diameter:

Between 0.383 inches and 0.389 inches

## Thread Diameter:

0.312 inches

Grip Length:

Between 0.178 inches and 0.198 inches

## Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

## Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

#### Surface Finish:

32.0 microinches head

#### Material:

Steel

# Material Specification:

Ams6487 assn standard single material response

# Surface Treatment:

Cadmium and chromate

# Surface Treatment Specification:

Mil-c-8837, type 2, class 2 military specification single treatment response

# **Thread Series Designator:**

Unjf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

# Mil-std (military Standard):

Mil-c-8837 spec.

