# NSN 5320-01-516-3173

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 0.627 inches and 0.647 inches

#### Head Style:

Err-090

#### **Head Height:**

Between 0.045 inches and 0.055 inches

#### Shoulder Diameter:

Between 0.104 inches and 0.119 inches

#### Shoulder Length:

Between 0.307 inches and 0.317 inches

#### Shank Diameter:

Between 0.1810 inches and 0.1840 inches

Shank Style:

Err-090

#### Head Major Diameter:

Between 0.295 inches and 0.315 inches

## Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

## Thready Qty Per Inch (tpi):

32

## Thread Size:

0.190 inches

# Shear Strength:

7060 double pounds per square inch

## Material:

Nickel alloy 718

# Material Specification:

Ams 5662 assn standard single material response

## Surface Treatment:

Passivate

# Surface Treatment Specification:

Hi-shear 258 mfr ref single treatment response

# **Thread Series Designator:**

Unjf

Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

