# NSN 5320-01-163-1489

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 1.646 inches and 1.671 inches

## Head Style:

Err-090

#### **Head Height:**

Between 0.102 inches and 0.112 inches

#### Shank Diameter:

Between 0.3110 inches and 0.3120 inches

#### Shank Style:

Pin-rivet, tapered, threaded

#### Head Major Diameter:

Between 0.475 inches and 0.505 inches

## **Tip Diameter:**

Between 0.3020 inches and 0.3060 inches

#### Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

## Grip Length:

Between 1.240 inches and 1.250 inches

# Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

180000 pounds per square inch

## Thread Size:

0.312 inches

# Shear Strength:

16600 double pounds per square inch

#### Material:

Steel comp e4340

## **Material Specification:**

II-s-5000 military specification 10th material response

## Surface Treatment:

Cadmium

## Surface Treatment Specification:

Qq-p-416, type ii, class 2 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:

A528u0

Mil-std (military Standard):

spec.

