# NSN 5320-01-273-6891

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## **Thread Class:**

3a

**Thread Direction:** 

Right-hand

#### Fastener Length:

Between 2.575 inches and 2.600 inches

#### Head Style:

Err-090

#### **Head Height:**

Between 0.144 inches and 0.156 inches

#### Shank Diameter:

0.5838 inches

#### Shank Style:

Pin-rivet, tapered, threaded

#### Head Major Diameter:

Between 0.832 inches and 0.848 inches

#### Tip Diameter:

0.5443 inches

### Lubrication:

Cetyl alcohol

#### Grip Length:

2.000 inches

### Thready Qty Per Inch (tpi):

20

# Min. Tensile Strength (psi):

180000 pounds per square inch

## Thread Size:

0.500 inches

## Shear Strength:

108000 single pounds per square inch

# Material:

Steel comp 8740 or steel comp e4340

# Material Specification:

Mil-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd material response

# Surface Treatment:

Cadmium and chromate

# Surface Treatment Specification:

Qq-p-416, type 2, cl 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):

Mil-s-6049 spec.

