## NSN 5320-01-092-9991

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 1.475 inches and 1.500 inches

#### Head Style:

Flush countersunk

#### Shank Diameter:

0.5077 inches

## Shank Style:

Pin-rivet, tapered, threaded

#### Head Major Diameter:

0.757 inches

## Tip Diameter:

## 0.4890 inches

Lubrication:

Cetyl alcohol

## Grip Length:

Between 0.990 inches and 1.005 inches

## Thready Qty Per Inch (tpi):

20

## Min. Tensile Strength (psi):

180000 pounds per square inch

### **Thread Size:**

0.438 inches

### Shear Strength:

108000 single pounds per square inch

### **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

### 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, 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):

Mil-s-6049 spec.

