# NSN 5320-01-085-1243

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 0.683 inches and 0.708 inches

#### Head Style:

Flush countersunk

#### Shank Diameter:

0.326 inches

#### Shank Style:

Pin-rivet, tapered, threaded

#### Head Major Diameter:

0.494 inches

#### Tip Diameter:

#### 0.3228 inches

Lubrication:

Cetyl alcohol

### Grip Length:

Between 0.302 inches and 0.317 inches

#### Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

180000 pounds per square inch

#### **Thread Size:**

0.312 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 4340

## 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.

