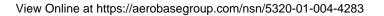
## NSN 5320-01-004-4283

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 2.193 inches and 2.218 inches

#### Head Style:

Flush countersunk

#### Shank Diameter:

0.5608 inches

## Shank Style:

Pin-rivet, tapered, threaded

#### Head Major Diameter:

1.087 inches

## Tip Diameter:

## 0.5321 inches

Lubrication:

Cetyl alcohol

Grip Length:

Between 1.490 inches and 1.505 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

#### **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

#### **Special Features:**

0.5531 in. Second shank dia

#### 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

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

## Mil-std (military Standard):

Mil-s-6049 spec.

