# NSN 5320-00-972-3291

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

### Fastener Length:

Between 1.510 inches and 1.520 inches

#### Head Style:

Flush countersunk

#### **Head Height:**

Between 0.059 inches and 0.061 inches

#### Width Between Flats:

Between 0.095 inches and 0.097 inches

#### Shank Diameter:

Between 0.249 inches and 0.250 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.390 inches and 0.395 inches

#### Grip Length:

Between 1.120 inches and 1.130 inches

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

28

#### **Thread Size:**

0.250 inches

#### Shear Strength:

125000 double pounds per square inch

#### **Countersink Angle:**

100.0 degrees

#### Material:

Steel comp 431

#### Material Specification:

Ams 5628 assn standard 1st material response or mil-s-18732 military specification 2nd material response

#### Surface Treatment:

Passivate

#### Surface Treatment Specification:

258, fscm 73197 mfr ref single treatment response

#### **Thread Series Designator:**

Unjf

## Shelf Life:

N/a

### Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-18732 spec.

