### NSN 5320-00-280-3523

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View Online at https://aerobasegroup.com/nsn/5320-00-280-3523

## AeroBase Group

#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Fastener Length:

Between 2.045 inches and 2.065 inches

#### Head Style:

Flush countersunk

#### Width Between Flats:

Between 0.127 inches and 0.129 inches

#### Shank Diameter:

Between 0.311 inches and 0.312 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.628 inches and 0.633 inches

#### Lubrication:

Cetyl alcohol

### Grip Length:

1.525 inches

#### Min. Tensile Strength (psi):

160000 pounds per square inch

#### Thread Size:

0.312 inches

#### Shear Strength:

14600 double pounds per square inch

#### **Countersink Angle:**

100.0 degrees

#### Material:

Steel comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740

#### **Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-5626 military

specification 3rd material response or mil-s-6049 military specification 4th material response

#### Surface Treatment:

Cadmium

#### Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification 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-5000 spec.

