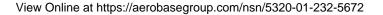
# NSN 5320-01-232-5672

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 1.127 inches and 1.147 inches

#### Head Style:

Countersunk w/reverse chamfer

#### **Head Height:**

Between 0.0449 inches and 0.0470 inches

#### Width Between Flats:

Between 0.0791 inches and 0.0806 inches

#### Shank Diameter:

Between 0.1885 inches and 0.1895 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.2966 inches and 0.3016 inches

#### Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

## Grip Length:

0.822 inches

## Thready Qty Per Inch (tpi):

32

### Min. Tensile Strength (psi):

180000 pounds per square inch

## Thread Size:

0.190 inches

# Shear Strength:

108000 single pounds per square inch

## Countersink Angle:

100.0 degrees

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740

## Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military

specification 3rd material response

## Surface Treatment:

Cadmium and chromate

# Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

## Thread Series Designator:

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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-5000 spec.

