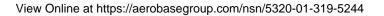
# NSN 5320-01-319-5244

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# AeroBase Group

## Thread Class:

3a

**Thread Direction:** 

Right-hand

# Fastener Length:

Between 1.925 inches and 1.945 inches

# Head Style:

Err-090

## Width Between Flats:

Between 0.0947 inches and 0.0967 inches

# Shank Diameter:

Between 0.2797 inches and 0.2807 inches

# Shank Style:

Pin-rivet, straight, threaded

# Head Major Diameter:

Between 0.4210 inches and 0.4260 inches

#### Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

#### Grip Length:

Between 1.495 inches and 1.510 inches

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

28

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

180000 pounds per square inch

#### **Thread Size:**

0.250 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:

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-5000 spec.

