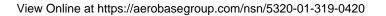
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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 0.675 inches and 0.695 inches

#### Head Style:

Err-090

# Width Between Flats:

Between 0.0947 inches and 0.0967 inches

#### Shank Diameter:

Between 0.2641 inches and 0.2651 inches

#### Shank Style:

#### Head Major Diameter:

Between 0.4055 inches and 0.4105 inches

#### Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

#### Grip Length:

Between 0.245 inches and 0.260 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.

