# NSN 5320-01-578-8618

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 0.822 inches and 0.842 inches

### Head Style:

Straight pan

#### **Head Height:**

Between 0.059 inches and 0.069 inches

#### Width Between Flats:

Between 0.122 inches and 0.142 inches

#### Shank Diameter:

Between 0.264 inches and 0.266 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.387 inches and 0.412 inches

#### Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

#### **End Application:**

A-10 aircraft

Grip Length:

Between 0.432 inches and 0.442 inches

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

28

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

160000 pounds per square inch

#### Thread Size:

0.250 inches

#### Shear Strength:

10490 double pounds per square inch

#### Material:

Steel comp 8740

#### **Material Specification:**

Mil-s-6049 military specification single material response

### Surface Treatment:

Cadmium

#### Surface Treatment Specification:

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

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

Unjf

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Shelf Life:

N/a

Unit Of Measure:

--Demilitarization:

Yes - demil/mli

Fiig:

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# Mil-std (military Standard):

Mil-s-6049 spec.

