# NSN 5320-01-219-8946

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### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 1.178 inches and 1.198 inches

### Head Style:

Err-090

#### Head Height:

Between 0.068 inches and 0.078 inches

## Width Between Flats:

Between 0.1270 inches and 0.1295 inches

#### Shank Diameter:

Between 0.3110 inches and 0.3120 inches

#### Shank Style:

Pin-rivet, straight, threaded

## Head Major Diameter:

Between 0.475 inches and 0.505 inches

## Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

## Grip Length:

Between 0.683 inches and 0.693 inches

## Thready Qty Per Inch (tpi):

24

## Hardness Rating:

45.0 rockwell c and 48.0 rockwell c

## Thread Size:

0.312 inches

# Shear Strength:

125000 single pounds per square inch

## Material:

Steel comp h11

# Material Specification:

Ams 6487 assn standard single material response

# Surface Treatment:

Cadmium and chromate

# Surface Treatment Specification:

Mil-c-8837, type 2 cl 2 military 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-c-8837 spec.

