## NSN 5320-01-194-5038

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 0.677 inches and 0.697 inches

#### Head Style:

Err-090

#### Head Height:

Between 0.037 inches and 0.047 inches

## Width Between Flats:

Between 0.0791 inches and 0.0801 inches

#### Shank Diameter:

Between 0.1625 inches and 0.1635 inches

#### Shank Style:

Pin-rivet, straight, threaded

## Head Major Diameter:

Between 0.242 inches and 0.262 inches

### Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

## Grip Length:

0.380 inches

## Thready Qty Per Inch (tpi):

32

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

210000 pounds per square inch

#### Hardness Rating:

45.0 rockwell c and 48.0 rockwell c

### Thread Size:

0.164 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 or cadmium

## Surface Treatment Specification:

Mil-c-8837 type 2 cl 2 military specification 1st treatment response or nas 672 assn standard 2nd treatment response

## **Thread Series Designator:**

Unjc

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

## Mil-std (military Standard):

Mil-c-8837 spec.

