# NSN 5320-01-165-2518

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 0.507 inches and 0.547 inches

#### Head Style:

Err-090

#### Head Height:

Between 0.039 inches and 0.047 inches

## Width Between Flats:

Between 0.0635 inches and 0.0645 inches

#### Shank Diameter:

Between 0.1625 inches and 0.1635 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.245 inches and 0.257 inches

#### Lubrication:

Dry film

## Grip Length:

Between 0.189 inches and 0.250 inches

## Thready Qty Per Inch (tpi):

32

## **Thread Size:**

0.164 inches

## Shear Strength:

156000 single pounds per square inch

## Material:

Steel comp h11

## **Material Specification:**

Ams 6485 assn standard single material response or ams 6487 assn standard single material response

#### Surface Treatment:

Nickel and cadmium

## Surface Treatment Specification:

Ams 2416 assn standard single treatment response

## **Thread Series Designator:**

Unjc

#### **Specification Data:**

80205-nas4450 professional/industrial association standard

# Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

