# NSN 5320-01-251-0009

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 0.815 inches and 0.835 inches

#### Head Style:

Flush countersunk

## Width Between Flats:

Between 0.0791 inches and 0.0806 inches

#### Shank Diameter:

Between 0.2172 inches and 0.2182 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.3765 inches and 0.3813 inches

## Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

## Grip Length:

Between 0.495 inches and 0.505 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

160000 pounds per square inch

## **Thread Size:**

0.190 inches

## Shear Strength:

7100 double 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 single material response or mil-s-5626 military specification single material response or mil-s-6049 military specification single material response

#### Surface Treatment:

Cadmium and chromate

## **Surface Treatment Specification:**

Qq-p-416 ty ii cl 2 federal specification all treatment responses

## 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.

