# NSN 5320-01-251-9290

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 0.614 inches and 0.634 inches

#### Head Style:

Flush countersunk

## Width Between Flats:

Between 0.0791 inches and 0.0806 inches

#### Shank Diameter:

Between 0.1630 inches and 0.1635 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.3256 inches and 0.3304 inches

#### Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

## Grip Length:

0.317 inches

Thready Qty Per Inch (tpi):

36

## Min. Tensile Strength (psi):

160000 pounds per square inch

#### **Thread Size:**

0.164 inches

#### Shear Strength:

95000 single pounds per square inch

## Countersink Angle:

100.0 degrees

## Material:

Iron alloy 660

## Material Specification:

Ams 5737 assn standard single material response or ams 5731 assn standard single material response

## Surface Treatment:

Passivate

## Surface Treatment Specification:

258, cagec 73197 mfr ref single treatment response

## Thread Series Designator:

Unjc

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

