## NSN 5320-00-500-5681

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Fastener Length:

Between 0.627 inches and 0.647 inches

#### Head Style:

Flush countersunk

#### **Head Height:**

Between 0.045 inches and 0.047 inches

#### Width Between Flats:

Between 0.079 inches and 0.081 inches

#### Shank Diameter:

Between 0.188 inches and 0.189 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.296 inches and 0.301 inches

#### Grip Length:

Between 0.307 inches and 0.322 inches

#### Thready Qty Per Inch (tpi):

32

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

160000 pounds per square inch

#### Thread Size:

0.190 inches

#### Shear Strength:

95000 single pounds per square inch

#### **Countersink Angle:**

100.0 degrees

#### **Special Features:**

Hlt70 hi-lok collar included with item

#### Material:

Steel comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740

## Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-5626 military

specification 3rd material response or mil-s-6049 military specification 4th material response

## Surface Treatment:

Cadmium

## Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

## Thread Series Designator:

Unjf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

## Mil-std (military Standard):

Mil-s-5000 spec.

