# NSN 5305-01-025-6412

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#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.157 inches and 0.250 inches

## Fastener Length:

Between 0.219 inches and 0.250 inches

## Head Style:

Pan

Head Diameter:

Between 0.306 inches and 0.322 inches

# Head Height:

Between 0.105 inches and 0.115 inches

# Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.164 inches

# Thready Qty Per Inch (tpi):

32

### Min. Tensile Strength (psi):

160000 pounds per square inch

#### Screw Material:

Iron alloy 660

### Screw Material Specification:

Ams 5737 assn standard single material response

#### **Screw Surface Treatment:**

Passivate

### Screw Surface Treatment Specification:

Mil-f-14072, finish e300 military specification single treatment response

#### Thread Series Designator:

Unjc

### Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

No

Fiig:

A500d0

## Mil-std (military Standard):

Mil-f-14072 spec.