# NSN 5305-00-324-8923

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# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.360 inches and 0.454 inches

#### Fastener Length:

Between 0.422 inches and 0.454 inches

#### Head Style:

Pan

Head Diameter:

Between 0.306 inches and 0.322 inches

### Head Height:

Between 0.105 inches and 0.115 inches

#### Locking Feature:

Patch threads

## 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

### Surface Finish:

32.0 microinches threads

### Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

### Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military

specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

### Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

## **Thread Series Designator:**

Unjc

# Specification Data:

80205-nas1742 professional/industrial association standard

# Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.