# NSN 5305-01-043-3420

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.226 inches and 0.318 inches

## Fastener Length:

Between 0.360 inches and 0.390 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.294 inches and 0.332 inches

#### Internal Drive Style:

High-torque

#### **Thread Diameter:**

0.164 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

160000 pounds per square inch

#### Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

#### **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

#### Screw Material:

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

#### Screw Surface Treatment:

Cadmium

#### Screw Surface Treatment Specification:

Qq-p-416 type 1 cl 3 federal specification single treatment response

#### Thread Series Designator:

Unjc

# **Specification Data:**

80205-nas1219 professional/industrial association standard

# Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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