# NSN 5305-00-174-1154

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# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.465 inches and 0.625 inches

#### Fastener Length:

Between 1.844 inches and 1.891 inches

#### Head Style:

Round

Head Diameter:

Between 0.568 inches and 0.601 inches

#### **Head Height:**

Between 0.162 inches and 0.183 inches

#### Internal Drive Style:

Cross recess type 1

# Thread Diameter:

0.312 inches

# Thready Qty Per Inch (tpi):

24

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

125000 pounds per square inch

#### Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

### Screw Material:

Steel comp 8630

#### **Screw Material Specification:**

Mil-s-6050 military specification single material response or an-s-9 military standard single material response

#### Screw Surface Treatment:

Cadmium

# Screw Surface Treatment Specification:

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

# **Thread Series Designator:**

Unf

#### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

A500d0

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# Mil-std (military Standard):

Mil-s-6050 spec.

