# NSN 5305-00-558-2610

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.511 inches and 0.669 inches

#### Fastener Length:

Between 1.047 inches and 1.092 inches

#### Head Style:

Flat countersunk

#### Head Diameter:

Between 0.692 inches and 0.766 inches

#### Internal Drive Style:

Cross recess type 1

#### Thread Diameter:

0.375 inches

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

24

# 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 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 and chromate

# Screw Surface Treatment Specification:

Qq-p-416 ty2 cl3 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.

