# NSN 5305-00-815-0678

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.189 inches and 0.301 inches

# Fastener Length:

Between 0.386 inches and 0.416 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.328 inches and 0.385 inches

#### Internal Drive Style:

Torque set

#### **Thread Diameter:**

0.190 inches

# Thready Qty Per Inch (tpi):

32

# Min. Tensile Strength (psi):

140000 pounds per square inch

#### Hardness Rating:

Between 248.0 brinell standard and 321.0 brinell standard

#### **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

#### Screw Material:

Iron alloy 660

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

Ams 5732 assn standard single material response

#### Screw Surface Treatment:

Passivate

# Screw Surface Treatment Specification:

Mil-s-5002 military 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-5002 spec.

