# NSN 5305-00-206-3645

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# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.313 inches and 0.450 inches

#### Fastener Length:

Between 1.078 inches and 1.123 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.337 inches and 0.387 inches

#### Internal Drive Style:

Cross recess type 1

#### Thread Diameter:

0.190 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 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 type 2 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.

