# NSN 5305-01-247-1676

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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.245 inches

#### Fastener Length:

0.594 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.161 inches and 0.164 inches

#### Internal Drive Style:

Cross recess type ii

#### Thread Diameter:

0.375 inches

### Thready Qty Per Inch (tpi):

24

### Min. Tensile Strength (psi):

10980 pounds per square inch

#### Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

#### **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

#### Screw Material:

Steel

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

Mil-s-6049 military specification single material response or mil-s-6050 military specification single material response

#### Screw Surface Treatment:

Cadmium

#### Screw Surface Treatment Specification:

Qq-p-416, type ii, class 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-6049 spec.

