## NSN 5305-00-718-9573

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View Online at https://aerobasegroup.com/nsn/5305-00-718-9573



#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.511 inches and 0.688 inches

#### Fastener Length:

Between 0.797 inches and 0.842 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.652 inches and 0.653 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 101.1 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

#### **Special Features:**

Fleet ballistic missile quality as identified by quality control no.Poso913030

### Thread Series Designator:

Unf

Specification Data:

80205-nas517 professional/industrial association standard

## Departure From Cited Designator:

As modified by specialfeatures

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.