## NSN 5305-00-815-3706

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.964 inches and 1.000 inches

#### Fastener Length:

1.000 inches

### Head Style:

Pan

#### Head Diameter:

Between 0.155 inches and 0.167 inches

#### **Head Height:**

Between 0.053 inches and 0.063 inches

#### **Internal Drive Style:**

Torque set

#### Thread Diameter:

0.086 inches

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

56

#### Min. Tensile Strength (psi):

160000 pounds per square inch

#### Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

#### Screw Material:

Steel comp e4340 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4140 or steel comp 4037

### Screw Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6098 military

specification 3rd material response or mil-s-jdfmil-s-5626 military specification 4th material response or mas 6300 assn standard 6th material response

#### Screw Surface Treatment:

Cadmium

## Screw Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

## Thread Series Designator:

Unc

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-5000 spec.

