## NSN 5305-00-853-3641

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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.875 inches

#### Fastener Length:

0.875 inches

#### Head Style:

Flat countersunk

#### Head Diameter:

Between 0.233 inches and 0.279 inches

#### Internal Drive Style:

Cross recess type 1

#### **Thread Diameter:**

0.138 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

125000 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 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 all treatment responses

#### **Special Features:**

Chromate dip in sftt pac black in lieu of yellow

#### **Thread Series Designator:**

Unc

## Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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Fiig: A500d0

Mil-std (military Standard):

Mil-s-6050 spec.

