## NSN 5305-00-088-0361

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#### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.189 inches and 0.301 inches

#### Fastener Length:

Between 2.636 inches and 2.666 inches

#### Head Style:

Pan

Head Diameter:

Between 0.306 inches and 0.322 inches

#### **Head Height:**

Between 0.105 inches and 0.115 inches

#### Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.164 inches

0.104 1101165

## 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

#### 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-8503 military specification 4th material response or mil-s-5626 military specification 5th material

response or ams 6300 assn standard 6th material response

#### Screw Surface Treatment:

Cadmium

## Screw Surface Treatment Specification:

Qq-p-416, type 2, class 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.

