## NSN 5305-00-137-6550

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## **Thread Length:**

Between 0.291 inches and 0.341 inches

#### Fastener Length:

Between 0.613 inches and 0.643 inches

#### Head Style:

Pan

Head Diameter:

Between 0.473 inches and 0.492 inches

#### **Head Height:**

Between 0.162 inches and 0.175 inches

## Internal Drive Style:

Torque set

#### Thread Diameter:

0.250 inches

## Thready Qty Per Inch (tpi):

28

## 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 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

## Screw Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military

specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

## Screw Surface Treatment:

Cadmium and chromate

## Screw Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

## **Thread Series Designator:**

Unjf

## **Specification Data:**

80205-nas1634 professional/industrial association standard

## 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-5626 spec.

