## NSN 5305-00-419-3381

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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

1.750 inches

#### Fastener Length:

Between 2.031 inches and 2.125 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.442 inches and 0.507 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

#### **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

#### 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 single treatment response

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

Unjf

#### **Specification Data:**

80205-nas1102 professional/industrial association standard

#### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

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Mil-std (military Standard):

Mil-s-5626 spec.

