# NSN 5305-00-791-0519

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### **Thread Length:**

Between 0.533 inches and 0.625 inches

#### Fastener Length:

Between 0.595 inches and 0.625 inches

#### Head Style:

Pan

#### Head Diameter:

Between 0.357 inches and 0.373 inches

#### **Head Height:**

Between 0.122 inches and 0.133 inches

#### Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.190 inches

## 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 4140 or steel comp e4340 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-6049 military

specification 3rd material response

#### Screw Surface Treatment:

Cadmium

# Screw Surface Treatment Specification:

Qq-p-416, type 1, cl 2 federal specification single treatment response

# **Special Features:**

Fleet ballistic missile quality as identified by quality control no.Poso900060

# Thread Series Designator:

Unjf

#### **Specification Data:**

80205-nas603 professional/industrial association standard

## Departure From Cited Designator:

As modified by special features

### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5626 spec.

