## NSN 5306-00-815-6199

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

Between 0.864 inches and 1.025 inches

#### Fastener Length:

Between 1.610 inches and 1.640 inches

Head Style:

Double hexagon w/hole

**Head Height:** 

0.600 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

#### **Extended Washer Diameter:**

Between 1.045 inches and 1.055 inches

#### **Extended Washer Thickness:**

0.118 inches

## Grip Diameter:

Between 0.5605 inches and 0.5615 inches

## Thread Diameter:

0.562 inches

Grip Length:

Between 0.615 inches and 0.635 inches

#### Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

220000 pounds per square inch

#### Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

#### Material:

Steel comp h11

#### Material Specification:

Ams 6485 assn standard single material response or ams6487 assn standard single material response

#### Surface Treatment:

Nickel and cadmium

### Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

## Thread Series Designator:

Unjf

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

