# NSN 5306-00-442-6480

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.630 inches and 0.690 inches

## Fastener Length:

1.500 inches

#### Head Style:

Double hexagon w/hole

#### **Head Height:**

0.260 inches

#### Width Between Flats:

0.250 inches

#### Extended Washer Diameter:

0.375 inches

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

0.040 inches

#### Hole Diameter:

0.047 inches

# Thread Diameter:

0.190 inches

# Grip Length:

Between 0.810 inches and 0.870 inches

#### Hole Quantity:

4

## Hole Type:

Drilled

#### **Features Provided:**

Finished head

## Thready Qty Per Inch (tpi):

32

# Min. Tensile Strength (psi):

130000 pounds per square inch

# Hardness Rating:

24.0 rockwell c and 35.0 rockwell c

# Minimum Yield Strength:

85000 pounds per square inch

# Hole Configuration Style:

Hexagon flats

# Surface Finish:

32.0 microinches threads

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Material:

Iron alloy 660

# Material Specification:

Ams 5731 assn standard single material response

Surface Treatment:

Silver

Surface Treatment Specification:

Ams 2411 assn standard single treatment response

## Thread Series Designator:

Unjf

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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