# NSN 5306-00-123-2769

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.630 inches and 0.690 inches

## Fastener Length:

1.875 inches

#### Head Style:

Double hexagon w/hole

#### **Head Height:**

0.260 inches

#### Width Between Flats:

Between 0.243 inches and 0.251 inches

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

0.375 inches

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

Between 0.040 inches and 0.050 inches

#### Hole Diameter:

0.047 inches

## **Thread Diameter:**

0.190 inches

## Grip Length:

Between 1.185 inches and 1.245 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:

248.0 brinell standard and 341.0 brinell standard

## Minimum Yield Strength:

85000 pounds per square inch

# Hole Configuration Style:

Round

## Surface Finish:

32.0 microinches threads

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Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response

Precious Material And Location:

silver

**Precious Material:** 

Silver

Surface Treatment:

Silver

Surface Treatment Specification:

Ams 2410 assn standard single treatment response

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0