## NSN 5306-00-432-4141

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.630 inches and 0.690 inches

#### Fastener Length:

1.375 inches

#### Head Style:

Double hexagon w/hole

#### **Head Height:**

0.258 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

#### Thread Diameter:

0.190 inches

#### Grip Length:

Between 0.685 inches and 0.745 inches

#### **Features Provided:**

Finished head

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

32

#### Min. Tensile Strength (psi):

175000 pounds per square inch

#### Hardness Rating:

34.0 rockwell c and 44.0 rockwell c

## Minimum Yield Strength:

115000 pounds per square inch

## Surface Finish:

32.0 microinches threads

## Material:

Nickel alloy

## Material Specification:

Ams 5708 assn standard single material response

## Thread Series Designator:

Unjf

### Shelf Life:

N/a



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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

