# NSN 5306-00-816-0932

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 1.313 inches and 1.344 inches

### Fastener Length:

1.375 inches

#### Head Style:

Crowned hexagon

#### **Head Height:**

0.141 inches

### Width Between Flats:

0.438 inches

#### Hole Diameter:

0.046 inches

#### Thread Diameter:

0.250 inches

Grip Length:

Between 0.031 inches and 0.062 inches

### Hole Quantity:

1

## Hole Type:

Drilled

### Features Provided:

Finished head

### Thready Qty Per Inch (tpi):

28

### Min. Tensile Strength (psi):

125000 pounds per square inch

### Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

## Hole Configuration Style:

Hexagon flats

## **Special Features:**

Slot in shank end

# Material:

Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140

# Material Specification:

Mil-b-6812 military specification all material responses

## Surface Treatment:

Cadmium and chromate

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## Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification all treatment responses

## Thread Series Designator:

Unf

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.