# NSN 5306-01-044-9538

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**Thread Class:** 

3a

**Thread Direction:** 

Right-hand

## Thread Length:

0.342 inches

### Fastener Length:

1.860 inches

#### **Head Style:**

Hexagon

Head Height:

0.120 inches

### Width Between Flats:

Between 0.744 inches and 0.750 inches

#### Shoulder Diameter:

0.4985 inches first shoulder and 0.4993 inches first shoulder

#### Shoulder Length:

1.450 inches first shoulder

### Shank Unthreaded Hole Diameter:

0.075 inches first hole and 0.080 inches first hole

## Thread Diameter:

0.312 inches

### Thready Qty Per Inch (tpi):

24

# Min. Tensile Strength (psi):

180000 pounds per square inch

# Distance From Head Largest Bearing Surface To Shank Hole Center:

1.750 inches first hole

## Shoulder Shape:

Round first shoulder

## Material:

Steel comp 4140

# Material Specification:

Mil-s-5626, cond c4 military specification single material response

## Surface Treatment:

Cadmium

# Surface Treatment Specification:

Lcp 1067, class 3, type 2, fscm 36659 mfr ref single treatment response

# Thread Series Designator:

Unjf

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

