## NSN 5306-00-948-0639

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

0.902 inches

#### Fastener Length:

4.214 inches

#### Head Style:

Dished hexagon

**Head Height:** 

0.312 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

#### Grip Diameter:

Between 0.6230 inches and 0.6240 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

#### Thread Diameter:

0.625 inches

#### Grip Length:

3.312 inches

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

18

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

160000 pounds per square inch

#### Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

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

3.965 inches first hole

#### Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

#### Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

#### Surface Treatment:

Cadmium and chromate

#### Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

#### **Thread Series Designator:**

Unjf

### Specification Data:

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-s-5626 spec.

