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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.374 inches and 0.453 inches

## Fastener Length:

Between 1.266 inches and 1.312 inches

#### Head Style:

Hexagon

Head Height:

Between 0.109 inches and 0.141 inches

#### Width Between Flats:

Between 0.365 inches and 0.377 inches

#### Thread Diameter:

0.190 inches

Grip Length:

Between 0.859 inches and 0.906 inches

#### Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

# Min. Tensile Strength (psi):

125000 pounds per square inch

#### Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

#### Material:

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

#### Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material response or ams 6300 assn standard 6th material response

#### Surface Treatment:

Cadmium and chromate

# 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:
- --
- Demilitarization:
- No

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**Fiig:** A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

