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Thread	Class
rnread	Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.406 inches

### Fastener Length:

3.781 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:

3.375 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 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

### Surface Treatment Specification:

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

## Thread Series Designator:

Unf

# Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

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**Fiig:** A003b0

Mil-std (military Standard):

Mil-b-6812 spec.

