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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.390 inches and 0.454 inches

#### Fastener Length:

Between 3.156 inches and 3.188 inches

#### Head Style:

Button

Head Diameter:

Between 0.859 inches and 0.891 inches

#### **Head Height:**

Between 0.234 inches and 0.266 inches

#### Groove Diameter:

Between 0.417 inches and 0.427 inches

## Internal Drive Style:

Slot

## **Thread Diameter:**

0.500 inches

## Thready Qty Per Inch (tpi):

20

## 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 cl 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.

