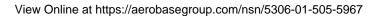
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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## **Thread Length:**

Between 0.815 inches and 0.865 inches

#### Fastener Length:

Between 2.3925 inches and 2.4125 inches

#### **Head Style:**

Dished hexagon

#### Head Height:

Between 0.281 inches and 0.296 inches

#### Width Between Flats:

Between 0.865 inches and 0.877 inches

#### Grip Diameter:

Between 0.5761 inches and 0.5771 inches

#### Thread Diameter:

0.562 inches

## Grip Length:

Between 1.5525 inches and 1.5725 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

#### Surface Finish:

32.0 microinches grip

## Material:

Steel comp e4340 or steel comp 8740

## **Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard

2nd material response

#### Surface Treatment:

Cadmium or chromate

## Surface Treatment Specification:

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

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

Unjf

## Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

