## NSN 5306-01-334-0512

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### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.439 inches and 0.469 inches

#### Fastener Length:

Between 5.439 inches and 5.469 inches

#### **Head Style:**

Dished hexagon

#### Head Height:

Between 0.188 inches and 0.203 inches

#### Width Between Flats:

Between 0.554 inches and 0.564 inches

#### Grip Diameter:

Between 0.3731 inches and 0.3737 inches

#### Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

#### **Thread Diameter:**

0.375 inches

Grip Length:

Between 4.990 inches and 5.010 inches

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

24

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

160000 pounds per square inch

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

5.276 inches first hole and 5.296 inches first hole

#### Surface Finish:

32.0 microinches threads

#### **Special Features:**

Paint or dye threads only

#### Color:

Red threads

#### Material:

Titanium alloy uns r56400 fastener

#### **Material Specification:**

Ams 4928 assn standard single material response fastener or ams 4967 assn standard single material response fastener

## Surface Treatment:

Cadmium fastener and chromate fastener

#### Surface Treatment Specification:

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

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**Thread Series Designator:** 

Unjf

Specification Data:

80205-nas6406 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0