# NSN 5306-01-334-8550

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.429 inches and 0.479 inches

#### Fastener Length:

Between 4.439 inches and 4.469 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 0.3735 inches and 0.3745 inches

#### Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

#### **Thread Diameter:**

0.375 inches

Grip Length:

Between 3.990 inches and 4.010 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:

4.246 inches first hole and 4.296 inches first hole

#### Surface Finish:

32.0 microinches threads

#### Color:

Red threads

#### Material:

Titanium alloy uns r56400

#### Material Specification:

Ams4928 assn standard single material response or ams4967 assn standard single material response

#### Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416, ty2 cl2 federal specification single treatment response

### **Thread Series Designator:**

Unjf

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**Specification Data:** 

80205-nas6406 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

A003b0