## NSN 5306-01-304-7906

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.444 inches and 0.494 inches

#### Fastener Length:

Between 1.829 inches and 1.859 inches

#### **Head Style:**

Dished hexagon

#### Head Height:

Between 0.156 inches and 0.171 inches

#### Width Between Flats:

Between 0.492 inches and 0.502 inches

#### Grip Diameter:

Between 0.3110 inches and 0.3120 inches

## Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

#### **Thread Diameter:**

0.312 inches

Grip Length:

Between 1.365 inches and 1.385 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:

1.663 inches first hole

## Surface Finish:

32.0 microinches threads

#### Material:

Titanium alloy uns r56400

## Material Specification:

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

#### Surface Treatment:

Aluminum

#### Surface Treatment Specification:

Nas4006 assn standard single treatment response

## **Thread Series Designator:**

Unjf

#### **Specification Data:**

80205-nas6805 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

