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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.350 inches and 0.400 inches

#### Fastener Length:

Between 2.485 inches and 2.515 inches

#### Head Style:

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 0.3115 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 2.115 inches and 2.135 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:

2.357 inches first hole and 2.407 inches first hole

#### Material:

Titanium alloy uns r54520

#### **Material Specification:**

Nas 621, 6al-4v assn standard single material response

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

Unjf

## **Specification Data:**

80205-nas655 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

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