# NSN 5306-00-508-6230

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.601 inches and 0.651 inches

### Fastener Length:

Between 2.111 inches and 2.141 inches

#### **Head Style:**

Dished hexagon

### Head Height:

Between 0.312 inches and 0.327 inches

### Width Between Flats:

Between 0.928 inches and 0.940 inches

### Grip Diameter:

Between 0.6235 inches and 0.6240 inches

### Shank Unthreaded Hole Diameter:

0.141 inches and 0.151 inches first hole

## **Thread Diameter:**

0.625 inches

## Grip Length:

Between 1.490 inches and 1.510 inches

## Thready Qty Per Inch (tpi):

18

# Min. Tensile Strength (psi):

160000 pounds per square inch

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

1.894 inches and 1.944 inches first hole

## Product Name:

Navy special project

## Material:

Titanium alloy

# Material Specification:

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

# Thread Series Designator:

Unjf

## Specification Data:

80205-nas6410 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

