# NSN 5306-00-939-9703

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# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.322 inches and 0.372 inches

#### Fastener Length:

Between 1.710 inches and 1.730 inches

#### **Head Style:**

Double hexagon w/hole

## Head Height:

Between 0.412 inches and 0.432 inches

#### Width Between Flats:

Between 0.430 inches and 0.439 inches

#### **Extended Washer Diameter:**

Between 0.552 inches and 0.572 inches

#### **Extended Washer Thickness:**

Between 0.090 inches and 0.100 inches

#### Shoulder Diameter:

0.4000 inches first shoulder and 0.4005 inches first shoulder

## Shoulder Length:

1.306 inches first shoulder and 1.316 inches first shoulder

## Shank Unthreaded Hole Diameter:

0.065 inches first hole and 0.072 inches first hole

## **Thread Diameter:**

0.250 inches

## Thready Qty Per Inch (tpi):

28

## Hardness Rating:

35.0 rockwell c and 40.0 rockwell c

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

1.600 inches first hole and 1.620 inches first hole

#### Shoulder Shape:

Round first shoulder

#### **Product Name:**

Navy special project

## Material:

Stainless steel

## Material Specification:

Ams 5616 assn standard single material response

# **Thread Series Designator:**

Unjf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

