# NSN 5306-01-078-2919

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

Between 0.803 inches and 0.853 inches

### Fastener Length:

Between 2.813 inches and 2.843 inches

#### **Head Style:**

Spline extended washer

#### Head Height:

Between 0.291 inches and 0.331 inches

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

Between 0.740 inches and 0.750 inches

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

Between 0.072 inches and 0.092 inches

#### **Grip Diameter:**

Between 0.4360 inches and 0.4370 inches

#### Head Minor Diameter:

Between 0.514 inches and 0.521 inches

# **Thread Diameter:**

0.438 inches

Grip Length:

Between 1.990 inches and 2.010 inches

#### Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

180000 pounds per square inch

#### Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

#### Surface Finish:

32.0 microinches grip

#### **Special Features:**

Color white

#### Material:

Steel comp 8740 or steel comp e4340

## **Material Specification:**

Mil-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd material response

# Surface Treatment:

Paint top of head

### Surface Treatment Specification:

Tt-e-489 no.17875 mfr ref single treatment response top of head

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Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.

