# NSN 5306-01-281-4327

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.288 inches and 0.354 inches

### Fastener Length:

Between 0.360 inches and 0.406 inches

#### Head Style:

Hexagon

Head Height:

Between 0.094 inches and 0.106 inches

#### Width Between Flats:

Between 0.243 inches and 0.251 inches

#### Locking Feature:

Patch threads or pellet threads or strip threads

**Thread Diameter:** 

0.138 inches

# Grip Length:

Between 0.052 inches and 0.072 inches

# **Features Provided:**

Finished head

# Thready Qty Per Inch (tpi):

32

# Min. Tensile Strength (psi):

80000 pounds per square inch

## Hardness Rating:

26.0 rockwell c fastener and 32.0 rockwell c fastener

## **Special Features:**

Locking feature is plastic polyamide

# Material:

Stainless steel

# Material Specification:

Mil-s-18732 military specification single material response fastener

## Surface Treatment:

Passivate fastener

# **Thread Series Designator:**

Unf

# Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.

