# NSN 5306-00-151-3007

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#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.390 inches and 0.454 inches

#### Fastener Length:

Between 1.156 inches and 1.188 inches

#### Head Style:

Button

#### Head Diameter:

0.812 inches

#### Head Height:

0.219 inches

#### **Groove Diameter:**

Between 0.355 inches and 0.365 inches

#### Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

#### Single Shear Strength:

11250 pounds per square inch

#### **Internal Drive Style:**

Slot

#### Thread Diameter:

0.438 inches

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

20

#### Min. Tensile Strength (psi):

125000 pounds per square inch

#### Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

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

0.953 inches first hole and 0.984 inches first hole

## Material:

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

# Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6098 military specification 4th material response or military specification 5th

material response or ams 6300 assn standard 6th material response

## Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

# Thread Series Designator:

Unf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

# Mil-std (military Standard):

Mil-s-5626 spec.

