# NSN 5306-00-156-2831

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#### Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.359 inches

#### Fastener Length:

1.234 inches

#### Head Style:

Button

#### Head Diameter:

0.688 inches

#### Head Height:

0.188 inches

#### **Groove Diameter:**

0.062 inches

#### Shank Unthreaded Hole Diameter:

0.106 inches first hole

#### Single Shear Strength:

8280 pounds per square inch

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

Slot

#### Thread Diameter:

0.375 inches

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

24

#### 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:

1.094 inches first hole

## Material:

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

## Material Specification:

Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or ams 6300 assn standard 4th material response or mil-s-5626 military specification 5th material response or mil-s-6758 military specification 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:

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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-6049 spec.

