## NSN 5306-00-151-0940

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View Online at https://aerobasegroup.com/nsn/5306-00-151-0940

**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.360 inches

## Fastener Length:

2.047 inches

Head Style:

Button

#### Head Diameter:

Between 0.796 inches and 0.828 inches

#### **Head Height:**

Between 0.203 inches and 0.235 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

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

1.828 inches first hole and 1.860 inches first hole

#### Material:

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

#### 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 mil-s-5626 military specification 4th material response or mil-s-6758 military specification 5th material response or mil-s-8695 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:**

Unf

#### **Departure From Cited Document:**

Thread t per mil-s-7742 except major diameter is not to exceed maximum allow bolt shank dia

Shelf Life:

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.

