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View Online at https://aerobasegroup.com/nsn/5306-00-151-3328

Thread Class:

3a

**Thread Direction:** 

Right-hand

Thread Length:

0.273 inches

#### Fastener Length:

4.156 inches

#### Head Style:

Button

Head Diameter:

0.500 inches

Head Height:

0.125 inches

**Groove Diameter:** 

Between 0.191 inches and 0.201 inches

#### Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

#### Single Shear Strength:

3680 pounds per square inch

Internal Drive Style:

Slot

### Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

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:

3.984 inches first hole and 4.016 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 mil-s-6758 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:

# NSN 5306-00-151-3328

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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.

