# NSN 5306-00-638-2218

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#### Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.391 inches and 0.437 inches

#### Eye Inside Diameter:

Between 0.190 inches and 0.192 inches

#### Shoulder Thickness:

0.062 inches

Shank Length:

Between 0.766 inches and 0.812 inches

#### Eye Stock Thickness:

Between 0.089 inches and 0.099 inches

#### Shoulder Diameter:

0.437 inches

#### Shank Unthreaded Hole Diameter:

0.060 inches first hole and 0.080 inches first hole

#### **Overall Length:**

1.436 inches

### **Thread Diameter:**

0.190 inches

### Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

125000 pounds per square inch

## Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

## Distance From Threaded End To Shank Hole Center:

0.625 inches first hole and 0.656 inches first hole

## Eye Outside Width:

0.437 inches

## 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, class 3 federal specification single treatment response

## Style Designator:

Round, closed w/shoulder

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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-5626 spec.

