# NSN 5306-00-206-3873

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.515 inches and 0.562 inches

### Eye Inside Diameter:

Between 0.250 inches and 0.253 inches

### Shoulder Thickness:

0.094 inches

Shank Length:

Between 1.453 inches and 1.500 inches

### Eye Stock Thickness:

Between 0.183 inches and 0.193 inches

### Shoulder Diameter:

0.625 inches

## Shank Unthreaded Hole Diameter:

0.066 inches first hole and 0.086 inches first hole

**Overall Length:** 

2.359 inches

## **Thread Diameter:**

0.312 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 Center Of Eye To Shank End:

2.000 inches

# Distance From Threaded End To Shank Hole Center:

1.281 inches first hole and 1.312 inches first hole

## Eye Outside Width:

0.625 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

# 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

