## NSN 5306-00-271-4816

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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 3.140 inches and 3.187 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:** 

3.812 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:

3.000 inches first hole and 3.032 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

## Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

## Style Designator:

Round, closed w/shoulder

## **Thread Series Designator:**

Unf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

