## NSN 5306-00-151-6871

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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:

Between 0.046 inches and 0.078 inches

#### Shank Length:

Between 0.601 inches and 0.688 inches

#### Eye Stock Thickness:

Between 0.089 inches and 0.099 inches

#### Shoulder Diameter:

Between 0.422 inches and 0.454 inches

#### **Overall Length:**

Between 1.295 inches and 1.327 inches

#### **Thread Diameter:**

0.190 inches

## Thready Qty Per Inch (tpi):

32

#### Distance From Center Of Eye To Shank End:

Between 1.046 inches and 1.077 inches

#### Eye Outside Width:

Between 0.421 inches and 0.453 inches

#### **Special Features:**

Eye countersink 0.030 in.By 45 degrees both sides

#### Material:

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

#### **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 sae assn standard 6th material response or ams 6300 assn standard 7th 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

## **Thread Series Designator:**

Unf

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

