# NSN 5306-00-637-1686

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.516 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

# **Overall Length:**

Between 2.344 inches and 2.391 inches

#### **Thread Diameter:**

0.312 inches

Thready Qty Per Inch (tpi):

24

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

Between 1.984 inches and 2.031 inches

#### Eye Outside Width:

0.625 inches

#### Material:

Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140

#### Material Specification:

Mil-b-6812 military specification all material responses

#### Surface Treatment:

Cadmium

# Style Designator:

Round, closed w/shoulder

# **Thread Series Designator:**

Unf

## Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

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**Fiig:** A003b0

Mil-std (military Standard):

Mil-b-6812 spec.

