# NSN 5306-01-135-7254

Eye Bolt - Page 1 of 2

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# Thread Class:

3a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 0.749 inches and 0.828 inches

#### Eye Inside Diameter:

Between 0.438 inches and 0.441 inches

#### Shoulder Thickness:

0.125 inches

Shank Length:

Between 1.203 inches and 1.250 inches

#### Eye Stock Thickness:

Between 0.308 inches and 0.318 inches

#### Shoulder Diameter:

1.000 inches

#### **Overall Length:**

Between 2.577 inches and 2.624 inches

#### Thread Diameter:

0.500 inches

# Thready Qty Per Inch (tpi):

20

# 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:

Between 2.015 inches and 2.062 inches

# Eye Outside Width:

1.000 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

#### **Thread Series Designator:**

Unf

# Shelf Life:

N/a

# Unit Of Measure:

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# NSN 5306-01-135-7254

Eye Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

