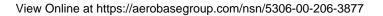
# NSN 5306-00-206-3877

Eye Bolt - Page 1 of 2



#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.390 inches and 0.437 inches

### Eye Inside Diameter:

0.191 inches

### Shoulder Thickness:

0.062 inches

#### Shank Length:

5.296 inches

#### **Eye Stock Thickness:**

Between 0.089 inches and 0.099 inches

#### Shoulder Diameter:

0.4380 inches

#### Shank Unthreaded Hole Diameter:

0.060 inches first hole and 0.080 inches first hole

#### **Overall Length:**

5.938 inches

# Thread Diameter:

0.190 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

125000 pounds per square inch

# Distance From Center Of Eye To Shank End:

5.685 inches

## Distance From Threaded End To Shank Hole Center:

5.141 inches first hole

## Eye Outside Width:

0.438 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:

 $\ensuremath{\mathsf{Qq}}\xspace$  -p-416, type 2, class 3 federal specification single treatment response

# Thread Series Designator:

Unf

## Shelf Life:

N/a



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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

