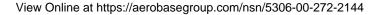
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Eye Bolt - Page 1 of 2





Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.640 inches and 0.687 inches

Eye Inside Diameter:

Between 0.375 inches and 0.378 inches

Shoulder Thickness:

0.125 inches

Shank Length:

Between 2.703 inches and 2.750 inches

Eye Stock Thickness:

Between 0.245 inches and 0.255 inches

Shoulder Diameter:

0.875 inches

Shank Unthreaded Hole Diameter:

0.096 inches first hole and 0.116 inches first hole

Overall Length:

3.938 inches

Thread Diameter:

0.438 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 Threaded End To Shank Hole Center:

2.531 inches first hole and 2.562 inches first hole

Eye Outside Width:

0.875 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:

Demilitarization:

No

Fiig:

A003b0

