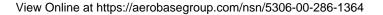
NSN 5306-00-286-1364

Eye Bolt - Page 1 of 2





Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.515 inches and 0.562 inches

Eye Inside Diameter:

Between 0.313 inches and 0.316 inches

Shoulder Thickness:

0.094 inches

Shank Length:

Between 1.953 inches and 2.000 inches

Eye Stock Thickness:

Between 0.183 inches and 0.193 inches

Shoulder Diameter:

0.688 inches

Shank Unthreaded Hole Diameter:

0.066 inches first hole and 0.086 inches first hole

Overall Length:

2.954 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

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:

1.781 inches first hole and 1.813 inches first hole

Eye Outside Width:

0.688 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

NSN 5306-00-286-1364

Eye Bolt - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

