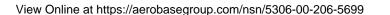
NSN 5306-00-206-5699

Eye Bolt - Page 1 of 2





Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.657 inches

Eye Inside Diameter:

Between 0.375 inches and 0.378 inches

Shoulder Thickness:

0.125 inches

Shank Length:

1.984 inches

Eye Stock Thickness:

Between 0.245 inches and 0.255 inches

Shoulder Diameter:

0.875 inches

Overall Length:

3.188 inches

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

125000 pounds per square inch

Distance From Center Of Eye To Shank End:

Between 2.686 inches and 2.688 inches

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

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material response or ams 6300 assn standard 6th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, ty2, cl3 federal specification single treatment response

Style Designator:

Round, closed w/shoulder

Thread Series Designator:

Unf

Shelf Life:

N/a

NSN 5306-00-206-5699

Eye Bolt - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

