NSN 5306-00-206-3884

Eye Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-206-3884

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:

2.796 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 0.084 inches first hole

Overall Length:

3.438 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:

3.186 inches

Distance From Threaded End To Shank Hole Center:

2.641 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

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 all material responses

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Unf

NSN 5306-00-206-3884

Eye Bolt - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

