

View Online at <https://aerobasegroup.com/nsn/5306-01-322-3159>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.781 inches

Eye Inside Diameter:

Between 0.438 inches and 0.441 inches

Shank Length:

1.969 inches

Eye Stock Thickness:

Between 0.308 inches and 0.318 inches

Shank Unthreaded Hole Diameter:

0.096 inches first hole and 0.116 inches first hole

Overall Length:

3.344 inches

Thread Diameter:

0.500 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 Center Of Eye To Shank End:

2.844 inches

Distance From Threaded End To Shank Hole Center:

0.109 inches first hole and 0.141 inches first hole

Eye Outside Width:

1.000 inches

Product Name:

Navy special project

Material:

Steel comp 431

Material Specification:

Mil-s-18732 military specification single material response

Surface Treatment:

Passivate

Style Designator:

Round, closed

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.