

View Online at <https://aerobasegroup.com/nsn/5306-00-255-4431>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.391 inches and 0.437 inches

Eye Inside Diameter:

Between 0.190 inches and 0.192 inches

Shoulder Thickness:

0.062 inches

Shank Length:

Between 1.016 inches and 1.062 inches

Eye Stock Thickness:

Between 0.089 inches and 0.099 inches

Shoulder Diameter:

0.438 inches

Shank Unthreaded Hole Diameter:

0.060 inches first hole and 0.080 inches first hole

Overall Length:

Between 1.672 inches and 1.718 inches

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

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:

Between 1.422 inches and 1.467 inches

Distance From Threaded End To Shank Hole Center:

0.876 inches first hole and 0.906 inches first hole

Eye Outside Width:

0.438 inches

Material:

Steel comp 431

Material Specification:

Mil-s-18732 military specification single material response

Surface Treatment:

Passivate

Style Designator:

Round, closed w/shoulder

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.