

View Online at <https://aerobasegroup.com/nsn/5306-01-037-6997>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.456 inches and 0.500 inches

Eye Inside Diameter:

Between 0.190 inches and 0.192 inches

Shoulder Thickness:

0.078 inches

Shank Length:

Between 1.015 inches and 1.062 inches

Eye Stock Thickness:

Between 0.120 inches and 0.130 inches

Shoulder Diameter:

0.500 inches

Overall Length:

1.781 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

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:

1.410 inches

Eye Outside Width:

0.500 inches

Special Features:

Drill one hole 0.125 in. Diameter 0.082 in. Min 0.112 in. Maximum through eye side

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:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.