

View Online at <https://aerobasegroup.com/nsn/5306-01-304-3576>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.515 inches and 0.562 inches

Eye Inside Diameter:

Between 0.313 inches and 0.316 inches

Shoulder Thickness:

0.094 inches

Shank Length:

Between 0.703 inches and 0.750 inches

Eye Stock Thickness:

Between 0.183 inches and 0.193 inches

Shoulder Diameter:

0.688 inches

Overall Length:

Between 1.641 inches and 1.688 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

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 1.297 inches and 1.344 inches

Eye Outside Width:

0.688 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:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.