

View Online at <https://aerobasegroup.com/nsn/5306-01-305-9485>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.500 inches and 0.579 inches

Eye Inside Diameter:

Between 0.313 inches and 0.316 inches

Shoulder Thickness:

Between 0.078 inches and 0.210 inches

Shank Length:

Between 2.578 inches and 2.625 inches

Eye Stock Thickness:

Between 0.183 inches and 0.193 inches

Shoulder Diameter:

Between 0.672 inches and 0.704 inches

Shank Unthreaded Hole Diameter:

0.066 inches first hole and 0.086 inches first hole

Overall Length:

3.579 inches

Thread Diameter:

0.312 inches

Thread 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:

3.188 inches

Distance From Threaded End To Shank Hole Center:

0.110 inches first hole

Eye Outside Width:

Between 0.672 inches and 0.704 inches

Material:

Steel comp 8740 or steel comp 4140 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2, cl 3 federal specification single treatment response

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