

View Online at <https://aerobasegroup.com/nsn/5306-00-613-5513>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.782 inches

Eye Inside Diameter:

Between 0.438 inches and 0.441 inches

Shoulder Thickness:

0.125 inches

Shank Length:

4.344 inches

Eye Stock Diameter:

0.313 inches

Eye Stock Thickness:

0.125 inches

Shoulder Diameter:

1.000 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole

Overall Length:

5.719 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:

5.156 inches

Distance From Threaded End To Shank Hole Center:

4.172 inches first hole

Eye Outside Width:

1.000 inches

Material:

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

Material Specification:

Mil-b-6812 military specification all material responses

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:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.