

View Online at <https://aerobasegroup.com/nsn/5306-01-306-2318>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.448 inches and 0.531 inches

Eye Inside Diameter:

Between 0.313 inches and 0.316 inches

Shoulder Thickness:

0.0937 inches

Shank Length:

Between 2.453 inches and 2.500 inches

Eye Stock Thickness:

Between 0.183 inches and 0.193 inches

Shoulder Diameter:

0.6875 inches

Ring Stock Diameter:

0.250 inches

Ring Inside Diameter:

1.250 inches

Overall Length:

Between 3.438 inches and 3.485 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

Distance From Center Of Eye To Shank End:

Between 3.047 inches and 3.094 inches

Eye Outside Width:

0.6875 inches

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 ty2 cl2 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-s-6758 spec.