

View Online at <https://aerobasegroup.com/nsn/5306-00-271-6959>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.766 inches and 0.813 inches

Eye Inside Diameter:

Between 0.438 inches and 0.441 inches

Shoulder Thickness:

0.125 inches

Shank Length:

Between 3.578 inches and 3.625 inches

Eye Stock Thickness:

Between 0.308 inches and 0.318 inches

Shoulder Diameter:

1.000 inches

Overall Length:

3.938 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:

3.407 inches

Eye Outside Width:

1.000 inches

Product Name:

Navy special project

Material:

Steel comp 4140 or steel comp 8740 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 ty2 cl3 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