

View Online at <https://aerobasegroup.com/nsn/5306-01-503-0336>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.810 inches

Eye Inside Diameter:

Between 0.810 inches and 0.940 inches

Shoulder Thickness:

Between 0.120 inches and 0.190 inches

Shank Length:

Between 1.120 inches and 1.190 inches

Eye Stock Diameter:

Between 0.250 inches and 0.310 inches

Shoulder Diameter:

Between 0.560 inches and 0.620 inches

Overall Length:

Between 2.660 inches and 2.970 inches

End Application:

Seawolf class ssn, valve assembly

Thread Diameter:

0.3125 inches

Thready Qty Per Inch (tpi):

18

Distance From Center Of Eye To Shank End:

Between 2.000 inches and 2.190 inches

Eye Outside Width:

1.440 inches

Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, ty2, cl 3 federal specification single treatment response

Style Designator:

Round, closed w/shoulder

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0