

View Online at <https://aerobasegroup.com/nsn/5306-00-224-9341>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.600 inches and 1.020 inches

Eye Inside Diameter:

Between 1.380 inches and 1.440 inches

Shoulder Thickness:

0.125 inches

Shank Length:

Between 0.980 inches and 1.020 inches

Eye Stock Thickness:

0.250 inches

Shoulder Diameter:

0.750 inches

Ring Stock Diameter:

0.250 inches

Overall Length:

Between 3.235 inches and 3.460 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

38.0 rockwell c and 43.0 rockwell c

Distance From Center Of Eye To Shank End:

Between 2.260 inches and 2.520 inches

Eye Outside Width:

1.910 inches

Material:

Steel comp 8630 or steel comp 4130

Material Specification:

Mil-s-6050 military specification 1st material response or mil-s-6758 military specification 2nd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2, cl 3 federal specification all treatment responses

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

Mil-std (military Standard):

Mil-s-6050 spec.