

View Online at <https://aerobasegroup.com/nsn/5306-00-298-6925>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.623 inches and 0.723 inches

Eye Inside Diameter:

Between 0.313 inches and 0.314 inches

Shoulder Thickness:

0.156 inches

Shank Length:

2.094 inches

Eye Stock Thickness:

0.187 inches

Shoulder Diameter:

Between 1.447 inches and 1.516 inches

Overall Length:

3.344 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 33.0 rockwell c

Eye Outside Width:

0.875 inches

Special Features:

0.875 in. Between flats of hex. Shoulder

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

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-6758 spec.