

View Online at <https://aerobasegroup.com/nsn/5306-00-421-9136>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.453 inches and 0.500 inches

Eye Inside Diameter:

Between 0.190 inches and 0.192 inches

Shoulder Thickness:

Between 0.062 inches and 0.094 inches

Shank Length:

Between 2.390 inches and 2.437 inches

Eye Stock Diameter:

0.125 inches

Eye Stock Thickness:

Between 0.120 inches and 0.130 inches

Shoulder Diameter:

Between 0.484 inches and 0.516 inches

Overall Length:

Between 3.140 inches and 3.170 inches

Thread Diameter:

0.250 inches

Thread Qty Per Inch (tpi):

28

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:

Between 2.860 inches and 2.891 inches

Eye Outside Width:

Between 0.484 inches and 0.516 inches

Material:

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material response or ams 6300 assn standard 6th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 3 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-5626 spec.