

View Online at <https://aerobasegroup.com/nsn/5306-00-132-4978>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.330 inches and 0.510 inches

Eye Inside Diameter:

0.312 inches

Shoulder Thickness:

Between 0.070 inches and 0.130 inches

Shank Length:

Between 1.540 inches and 1.660 inches

Eye Stock Thickness:

Between 0.280 inches and 0.340 inches

Shoulder Diameter:

Between 0.470 inches and 0.530 inches

Ring Stock Diameter:

Between 0.220 inches and 0.280 inches

Ring Inside Diameter:

Between 1.370 inches and 1.430 inches

Overall Length:

Between 2.170 inches and 2.230 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

41.0 rockwell c and 43.0 rockwell c

Distance From Center Of Eye To Shank End:

1.900 inches

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Test Data Document:

77272-bac 5424, class a specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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-5000 spec.