

View Online at <https://aerobasegroup.com/nsn/5315-00-404-0610>

First End Style:

Chamfered

Second End Style:

Round

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Shank Length:

1.160 inches

Shoulder Diameter:

0.750 inches

Shank Diameter:

0.312 inches

Overall Length:

2.297 inches

First End Taper Length:

0.047 inches

Thready Qty Per Inch (tpi):

24

Second End Relationship With First End:

Not identical

Hardness Rating:

46.0 rockwell c and 49.0 rockwell c

Thread Size:

0.312 inches

Second Shank Diameter:

Between 0.414 inches and 0.415 inches

First End Location:

Threaded end

First End Taper Angle:

45.0 degrees

Surface Finish:

125.000 microinches

Second End Outer Radius:

0.135 inches

Second Shank Length:

1.160 inches

Special Features:

Cylindrical contour of tapered end extends 0.504 in from the side of shoulder

Material:

Steel

Surface Treatment:

Cadmium

Style Designator:

Shoulder

Test Data Document:

81349-mil-i-6868 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:

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