

View Online at <https://aerobasegroup.com/nsn/3120-00-067-9408>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

2.5310 inches

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Outer Member Outside Diameter:

1.0620 inches

Bore Center To Shank End Distance:

2.0000 inches

Outer Member Width:

Between 0.2600 inches and 0.2700 inches

Inner Member Width:

Between 0.5880 inches and 0.5930 inches

Shank Thread Length:

1.0000 inches

Static Radial Load Rating:

4900 pounds

Thread Diameter:

0.312 inches

Features Provided:

Flush lubrication fitting

Thready Qty Per Inch (tpi):

24

Hardness Rating:

37.0 rockwell c rod end body and 40.0 rockwell c rod end body

Material:

Steel rod end body

Surface Treatment:

Cadmium rod end body

Style Designator:

Ball type

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

Fig:

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