

View Online at <https://aerobasegroup.com/nsn/3120-00-769-0877>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

4.4060 inches

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Outer Member Outside Diameter:

0.8120 inches

Bore Center To Shank End Distance:

4.0000 inches

Outer Member Width:

Between 0.3170 inches and 0.3270 inches

Inner Member Width:

Between 0.4350 inches and 0.4370 inches

Shank Thread Length:

1.1000 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

55.0 rockwell c rod end body and 62.0 rockwell c rod end body

Material:

Steel comp e4340 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:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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