

View Online at <https://aerobasegroup.com/nsn/3120-01-160-2220>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

2.7495 inches

Bore Diameter:

Between 0.2495 inches and 0.2515 inches

Outer Member Outside Diameter:

Between 0.8650 inches and 0.8850 inches

Bore Center To Shank End Distance:

Between 2.2800 inches and 2.3440 inches

Outer Member Width:

Between 0.3300 inches and 0.3400 inches

Inner Member Width:

Between 0.4790 inches and 0.4840 inches

Shank Thread Length:

1.5000 inches

Static Radial Load Rating:

3150 pounds

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Special Features:

Drilled hole in the shank

Material:

Steel rod end body

Surface Treatment:

Cadmium rod end body

Surface Treatment Specification:

Qq-p-416, type 1, cl 2 federal specification single treatment response 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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