

View Online at <https://aerobasegroup.com/nsn/3120-00-523-4231>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

Between 2.4230 inches and 2.4530 inches

Bore Diameter:

Between 0.3750 inches and 0.3765 inches

Outer Member Outside Diameter:

Between 0.9900 inches and 1.0100 inches

Bore Center To Shank End Distance:

Between 1.9280 inches and 1.9480 inches

Outer Member Width:

Between 0.4010 inches and 0.4110 inches

Inner Member Width:

Between 0.4950 inches and 0.5000 inches

Shank Thread Length:

1.2500 inches

Static Radial Load Rating:

3172 pounds

Thread Diameter:

0.375 inches

Features Provided:

Screw plug closure fitting

Thready Qty Per Inch (tpi):

24

Hardness Rating:

60.0 rockwell c inner member

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

Fiig:

A045a0