

View Online at <https://aerobasegroup.com/nsn/3120-01-239-4674>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

2.5000 inches

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Outer Member Outside Diameter:

0.9380 inches

Bore Center To Shank End Distance:

2.0310 inches

Outer Member Width:

Between 0.2450 inches and 0.2550 inches

Inner Member Width:

Between 0.3410 inches and 0.3430 inches

Shank Thread Length:

1.3000 inches

Static Radial Load Rating:

6040 pounds

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

55.0 rockwell c inner member and 62.0 rockwell c inner member

Lubrication Feature:

Self-lubricating liner race liner

Special Features:

Keyway in thd shank

Material:

Steel comp 630 rod end body

Material Specification:

Ams 5643 assn standard single material response race insert

Surface Treatment:

Passivate rod end body

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response rod end body

Style Designator:

Ball type

Test Data Document:

81349-mil-i-6866, type 1 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

Fiig:

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