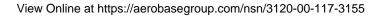
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Rod End Plain Bearing - Page 1 of 2





Thread Class:

2a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

Between 2.1725 inches and 2.2025 inches

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Outer Member Outside Diameter:

Between 0.9900 inches and 1.0100 inches

Bore Center To Shank End Distance:

Between 1.6825 inches and 1.6925 inches

Outer Member Width:

Between 0.2450 inches and 0.2550 inches

Inner Member Width:

Between 0.3380 inches and 0.3430 inches

Shank Thread Length:

Between 1.1125 inches and 1.1425 inches

Static Radial Load Rating:

4200 pounds

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

60.0 rockwell c inner member

Special Features:

Keyway located on shank, centered on outer member width, 0.093 in. Min, 0.098 in. Maximum width, 0.064 in. depth, 1.7475 in. length

Material:

Copper alloy race insert

Material Specification:

Qq-a-225/6 federal specification single material response rod end body

Surface Treatment:

Chromium inner member

Surface Treatment Specification:

Qq-c-320, cl 2 federal specification single treatment response inner member

Style Designator:

Ball type

Thread Series Designator:

Unf

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A045a0

