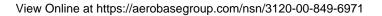
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Rod End Plain Bearing - Page 1 of 2



AeroBase Group

## **Thread Class:** 3b **Thread Direction: Right-hand** Shank Style: Internally threaded w/hexagon end and inspection hole **Overall Length:** 1.4800 inches **Bore Diameter:** Between 0.2495 inches and 0.2500 inches **Outer Member Outside Diameter:** Between 0.7710 inches and 0.8160 inches **Bore Center To Shank End Distance:** Between 1.0800 inches and 1.1000 inches **Outer Member Width:** Between 0.2810 inches and 0.2910 inches **Inner Member Width:** Between 0.3700 inches and 0.3750 inches Shank Thread Length: 0.5000 inches **Inspection Hole Center To End Distance:** 0.3130 inches Shank Width Across Wrench Flats: 0.3750 inches **Static Radial Load Rating:** 3130 pounds **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Hardness Rating: 55.0 rockwell c inner member Material: Steel rod end body or stainless steel rod end body **Material Specification:** Ams 5630 assn standard single material response inner member Surface Treatment: Cadmium rod end body Style Designator: Ball type **Thread Series Designator:** Unf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A045a0

