NSN 3120-01-043-7815

Rod End Plain Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3120-01-043-7815 **Thread Class:** 3b **Thread Direction:** Right-hand **Shank Style:** Internally threaded w/bead and wrench flats and inspection hole **Overall Length:** Between 1.8445 inches and 1.8745 inches **Bore Diameter:** Between 0.2495 inches and 0.2515 inches **Lubrication Material:** Grease, mil-g-23827 **Outer Member Outside Diameter:** Between 0.7710 inches and 0.7910 inches **Bore Center To Shank End Distance:** Between 1.4590 inches and 1.4790 inches **Outer Member Width:** Between 0.3320 inches and 0.3470 inches **Inner Member Width:** Between 0.4320 inches and 0.4370 inches **Shank Thread Length:** Between 0.7190 inches and 0.8120 inches **Inspection Hole Center To End Distance:** 0.3750 inches **Shank Width Across Wrench Flats:** 0.5000 inches **Static Radial Load Rating:** 5500 pounds **Thread Diameter:** 0.312 inches **Features Provided:** External lubrication fitting Thready Qty Per Inch (tpi): 24 **Hardness Rating:** 57.0 rockwell c inner member and 61.0 rockwell c inner member **Lubrication Feature:** Perforation race insert **Special Features:** Plating on comp e52100 inner member only

Material:

Steel comp e52100 inner member or steel comp 440c inner member

NSN 3120-01-043-7815

Rod End Plain Bearing - Page 2 of 2



Surface Treatment:
Cadmium rod end body
Style Designator:
Ball type
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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