## NSN 3110-01-016-2967

Rod End Ball Bearing - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/3110-01-016-2967



**Thread Class:** 3b **Thread Direction: Right-hand** Shank Diameter: Between 0.4280 inches and 0.4480 inches Shank Style: Internally threaded w/hexagon end **Overall Length:** 2.5000 inches **Bore Diameter:** Between 0.3122 inches and 0.3125 inches **Overall Outside Diameter:** Between 1.2400 inches and 1.2600 inches **Lubrication Material:** Grease Shank Thread Length: Between 0.9690 inches and 1.0310 inches **Outer Ring Width:** Between 0.6460 inches and 0.6660 inches Inner Ring Width: Between 0.8650 inches and 0.8700 inches Length From Bore Center To Shank End: Between 1.8650 inches and 1.8850 inches Seal Quantity: 2 Shield Quantity: 2 **Bearing Seal Type:** Contact Alignment Type: Self-aligning Self-alignment Location: Internal Width Across Flats: Between 0.4280 inches and 0.4480 inches Thready Qty Per Inch (tpi): 24 **Thread Size:** 0.312 inches Self-alignment Angle: 10.00 degrees

NSN 3110-01-016-2967

Rod End Ball Bearing - Page 2 of 2

---



**Lubrication Material Specification:** Mil-g-81322 military specification single material response Surface Treatment Specification: Qq-p-416, type 1, cl 2 federal specification single treatment response rod end body Style Designator: Double row, staggered, ball **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A044a0 Mil-std (military Standard): Mil-g-81322 spec.