## NSN 3110-00-076-2401



Rod End Ball Bearing - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3110-00-076-2401 **Thread Class:** За **Thread Direction:** Right-hand **Shank Diameter:** 0.4370 inches **Shank Style:** Externally threaded **Overall Length:** 3.0630 inches **Bore Diameter:** Between 0.3120 inches and 0.3125 inches **Overall Outside Diameter:** Between 1.2400 inches and 1.2600 inches **Lubrication Material:** Grease **Shank Thread Length:** 1.5630 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 2.4280 inches and 2.4480 inches **Seal Quantity:** 2 **Bearing Seal Type:** Contact **Alignment Type:** Self-aligning **Self-alignment Location:** Thready Qty Per Inch (tpi): 20 **Thread Size:** 0.438 inches **Self-alignment Angle:** 10.00 degrees

**Special Features:** 

Shank slotted0.098 in. W by 0.067 in. Deep by 1.890 in. L

**Lubrication Material Specification:** 

Mil-g-23827 military specification single material response

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Mil-g-23827 spec.



Material:
Steel rod end body
Material Specification:
Plya-seals, fscm 21335 mfr ref single material response seal
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 1, cl 2 federal specification single treatment response
Style Designator:
Double row, staggered, ball
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A044a0
Mil-std (military Standard):