NSN 3110-00-903-7366

Rod End Ball Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-00-903-7366 **Thread Class:** За **Thread Direction:** Right-hand **Shank Diameter:** 0.4375 inches **Shank Style:** Externally threaded **Overall Length:** 2.7190 inches **Bore Diameter:** 0.2500 inches **Overall Outside Diameter:** 0.9380 inches **Lubrication Material:** Grease **Shank Thread Length:** 1.6250 inches **Outer Ring Width:** 0.5310 inches Inner Ring Width: 0.6870 inches **Length From Bore Center To Shank End:** 2.2500 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:

Keyway 0.0930 in. W by 0.0670 in. Deep; 0.0004 in. Maximum radial clearance; brg. To be packed 40 to 50 pct full of specified lube

Lubrication Material Specification:

Mil-g-23827 military specification single material response

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Material:
Steel shaft
Surface Treatment:
Cadmium all external/exposed metal surfaces
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):

Mil-g-23827 spec.