NSN 3110-00-503-5971

Rod End Roller Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-00-503-5971 **Thread Class:** За **Thread Direction:** Right-hand **Shank Diameter:** 0.3750 inches **Shank Style:** Externally threaded **Overall Length:** 2.1500 inches **Bore Diameter:** Between 0.2495 inches and 0.2500 inches **Overall Outside Diameter:** Between 0.7500 inches and 0.8000 inches **Lubrication Material:** Grease **Shank Thread Length:** Between 1.1250 inches and 1.1850 inches **Outer Ring Width:** Between 0.3350 inches and 0.3500 inches Inner Ring Width: Between 0.4320 inches and 0.4370 inches **Length From Bore Center To Shank End:** Between 1.7350 inches and 1.7650 inches **Seal Quantity:** 2 **Shield Quantity: Bearing Seal Type:** Contact **Alignment Type:** Self-aligning **Self-alignment Location:** Internal Thready Qty Per Inch (tpi): 24 **Thread Size:** 0.375 inches Self-alignment Angle: 10.00 degrees **Special Features:**

With means for relubrication, keyway in shank

NSN 3110-00-503-5971

Rod End Roller Bearing - Page 2 of 2



Lubrication Material Specification:
Mil-g-23827 military specification single material response
Material:
Steel snap ring
Material Specification:
Aisi assn standard single material response rod end body
Surface Treatment:
Cadmium all external/exposed metal surfaces
Surface Treatment Specification:
Qq-p-416, type 1, cl 2 federal specification single treatment response all external/exposed metal surfaces
Style Designator:
Single row, concave rollers
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:

Mil-std (military Standard): Mil-g-23827 spec.

A044a0