NSN 3110-00-505-3968



Rod End Roller Bearing - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3110-00-505-3968 **Thread Class:** За **Thread Direction:** Right-hand **Shank Diameter:** 0.2500 inches **Shank Style:** Externally threaded **Overall Length:** Between 2.2650 inches and 2.2950 inches **Bore Diameter:** Between 0.2490 inches and 0.2500 inches **Overall Outside Diameter:** Between 0.7500 inches and 0.8000 inches **Lubrication Material:** Grease **Shank Thread Length:** 1.4375 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 1.8650 inches and 1.8950 inches **Seal Quantity:** 2 **Shield Quantity: Bearing Seal Type:** Contact **Alignment Type:** Self-aligning **Self-alignment Location:** Internal

Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches Self-alignment Angle: 10.00 degrees **Special Features:** 0.1250 in. Keyway in shank end

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Lubrication Material Specification:
Mil-g-23827 military specification single material response
Material:
Steel snap ring
Material Specification:
Aisi 4620 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:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.