NSN 3110-01-064-6299

Rod End Roller Bearing - Page 1 of 2

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Thread Class: За **Thread Direction:** Right-hand **Shank Diameter:** 0.3750 inches **Shank Style:** Externally threaded **Overall Length:** Between 2.3500 inches and 2.4050 inches **Bore Diameter:** Between 0.2495 inches and 0.2500 inches **Overall Outside Diameter:** Between 0.9700 inches and 1.0200 inches **Lubrication Material:** Grease **Shank Thread Length:** Between 1.0600 inches and 1.1200 inches **Outer Ring Width:** Between 0.3450 inches and 0.3600 inches Inner Ring Width: Between 0.6200 inches and 0.6250 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): 24 **Thread Size:** 0.375 inches Self-alignment Angle: 10.00 degrees **Special Features:** One nas 516-1 grease fitting, 0.0002 in. Min 0.0010 in. Maximum internal clearance

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| Lubrication Material Specification: |
|--|
| Mil-g-23827 military specification single material response |
| Material: |
| Steel comp e52100 roller |
| Material Specification: |
| Qq-s-763 federal specification single material response shield |
| 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-s-7420 spec.