NSN 3110-00-198-1552

Rod End Roller Bearing - Page 1 of 2



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Thread Class:
3b
Thread Direction:
Right-hand
Shank Diameter:
0.6870 inches
Shank Style:
Internally threaded
Overall Length:
3.0460 inches
Bore Diameter:
0.3125 inches
Overall Outside Diameter:
Between 1.3600 inches and 1.4100 inches
Lubrication Material:
Grease
Shank Thread Length:
Between 1.3100 inches and 1.3700 inches
Outer Ring Width:
0.4600 inches
Inner Ring Width:
0.6870 inches
Length From Bore Center To Shank End:
2.3120 inches
Seal Quantity:
2
Shield Quantity:
2
Bearing Seal Type:
Contact
Alignment Type:
Self-aligning
Self-alignment Location:
Internal
Width Across Flats:
0.6870 inches
Thready Qty Per Inch (tpi):
20
Thread Size:
0.500 inches
Self-alignment Angle:
10.00 degrees

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Special Features: With means for relubrication, 0.0700 in. Diameter inspection hole **Lubrication Material Specification:** Mil-g-23827 military specification single material response Material: Steel snap ring **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-g-23827 spec.