## NSN 3110-00-657-2597

Rod End Roller Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-00-657-2597 **Thread Class:** За **Thread Direction:** Right-hand **Shank Diameter:** 0.4375 inches **Shank Style:** Externally threaded **Overall Length:** Between 2.9300 inches and 2.9900 inches **Bore Diameter:** Between 0.3120 inches and 0.3125 inches **Overall Outside Diameter:** Between 1.3000 inches and 1.3520 inches **Lubrication Material:** Grease **End Application:** F-104 starfighter acft **Shank Thread Length:** Between 1.2400 inches and 1.2600 inches **Outer Ring Width:** Between 0.3250 inches and 0.3400 inches Inner Ring Width: Between 0.5880 inches and 0.5930 inches Length From Bore Center To Shank End: Between 2.3050 inches and 2.3350 inches **Retainer Fabrication Method:** Stamped **Seal Quantity: Shield Quantity: Bearing Seal Type:** Contact **Alignment Type:** Self-aligning **Self-alignment Location:** Internal Thready Qty Per Inch (tpi): 20

Thread Size: 0.437 inches

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Self-alignment Angle:
0.10 degrees
Special Features:
Differentiated by 0.0701 in. Hole centered on flat of shank 0.640 in. From center of bore
Lubrication Material Specification:
Dc44, dow corning corporation mfr ref single material response
Material:
Steel comp e52100
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Style Designator:
Single row, concave rollers
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A044a0