NSN 3110-00-797-9675

Rod End Roller Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-00-797-9675 **Thread Class:** За **Thread Direction:** Right-hand **Shank Diameter:** Between 1.1136 inches and 1.1250 inches **Shank Style:** Externally threaded **Overall Length:** 6.1600 inches **Bore Diameter:** Between 0.2495 inches and 0.2500 inches **Overall Outside Diameter:** 1.2000 inches **Lubrication Material:** Grease **Shank Thread Length:** 2.0400 inches **Outer Ring Width:** Between 0.4540 inches and 0.4640 inches Inner Ring Width: Between 0.6200 inches and 0.6250 inches **Length From Bore Center To Shank End:** 5.5600 inches **Seal Quantity:** 2 **Bearing Seal Type:** Contact **Alignment Type:** Self-aligning **Self-alignment Location:** Thready Qty Per Inch (tpi): 12 1.125 inches

Thread Size:

Self-alignment Angle:

10.00 degrees

Special Features:

Drilled shank 0.8400 in. Diameter by 1.5200 in. Deep

Lubrication Material Specification:

Mil-g-23827 military specification single material response

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Mil-g-23827 spec.

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Material:
Steel comp 630 rod end body
Material Specification:
Ams 5643 assn standard single material response rod end body
Surface Treatment:
Cadmium outer ring
Surface Treatment Specification:
$\ensuremath{Qq}\xspace\text{-}p\xspace\text{-}416,\ \ \ensuremath{type}\xspace\xs$
Style Designator:
Single row, concave rollers
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A044a0
Mil-std (military Standard):