NSN 3110-00-013-1735

Rod End Roller Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-00-013-1735 **Thread Class:** За **Thread Direction:** Right-hand **Shank Diameter:** 0.3750 inches **Overall Length:** 3.9400 inches **Bore Diameter:** Between 0.2495 inches and 0.2500 inches **Overall Outside Diameter:** 1.0800 inches **Lubrication Material:** Grease **Shank Thread Length:** Between 0.9700 inches and 1.0300 inches **Outer Ring Width:** 0.3600 inches Inner Ring Width: Between 0.4950 inches and 0.5000 inches Length From Bore Center To Shank End: Between 1.8100 inches and 1.8700 inches **Seal Quantity: Shield Quantity:** 2 **Bearing Seal Type:** Contact **Alignment Type:** Self-aligning **Self-alignment Location:** Thready Qty Per Inch (tpi): 24

Thread Size: 0.375 inches **Criticality Code Justification:** Supp Self-alignment Angle: 45.00 degrees **Special Features:** Double eye bearing

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Lubrication	Material	Specification:

Mil-g-23827 military specification single material response

Material:

Steel comp 4620 rod end body

Material Specification:

Mil-s-7420 military specification single material response roller

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

Supplementary Features:

Flight safety crtical aircraft part

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.