NSN 3110-00-518-5105

Between 0.4980 inches and 0.5000 inches

Between 0.3120 inches and 0.3125 inches

Shank Diameter:

Shank Style:

Overall Length: 3.3190 inches
Bore Diameter:

Hollow

Rod End Roller Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-00-518-5105

Overall Outside Diameter:
Between 1.2980 inches and 1.3480 inches
Lubrication Material:
Grease
Outer Ring Width:
Between 0.3250 inches and 0.3400 inches
Inner Ring Width:
Between 0.5530 inches and 0.5580 inches
Length From Bore Center To Shank End:
Between 2.6300 inches and 2.6600 inches
Shank Bore Diameter:
0.3750 inches
Shank Bore Depth:
1.0500 inches
Seal Quantity:
2
Shield Quantity:
2
Bearing Seal Type:
Contact
Alignment Type:
Self-aligning
Self-alignment Location:
Internal
Self-alignment Angle:
9.00 degrees
Special Features:
With means for relubrication
Lubrication Material Specification:
Mil-g-23827 military specification single material response
Material:
Stainless steel shield
Material Specification:
66matt2bpdst4620 federal standard single material response inner ring

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Rod End Roller Bearing - Page 2 of 2



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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

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.