Needle Roller Bearing - Page 1 of 1



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Bore Diameter:

2.7500 inches

Overall Outside Diameter:

3.5000 inches

Lubrication Material:

Grease

Outer Ring Width:

1.0490 inches

Inner Ring Width:

1.2500 inches

Surface Finish:

Ground

Retainer Fabrication Method:

Pressed

Alignment Type:

Rigid

Standard Tolerance Designation:

Afbma standard tolerance for industrial needle bearings

Special Features:

Oil hole and groove in outer and inner rings

Lubrication Material Specification:

Mil-g-3278 military specification single material response

Material:

Steel comp e52100 or steel comp 8620 or steel or steel comp e50100 or steel comp e51100

Material Specification:

Mil-s-7420 military specification 1st material response or 66 federal standard 1st material response or mil-s-8690 military specification 2nd material response or mil-s-7493 military specification 3rd material response or qq-s-624 federal specification 3rd material response or qq-s-633 federal specification 3rd material response or 66 federal standard 4th material response or 66 federal standard 5th material response or 66 federal standard 4th material response or 66 federal standard 5th material response or 66 federal standard 5th material response

Surface Treatment:

Cadmium all external/exposed metal surfaces

Style Designator:

Cam roller, hardened and ground, non-separable

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-3278 spec.