NSN 3110-00-503-5623

Needle Roller Bearing - Page 1 of 1



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Bore Diameter:

1.2500 inches

Overall Outside Diameter:

2.5000 inches

Lubrication Material:

Grease

Outer Ring Width:

1.0490 inches

Inner Ring Width:

1.2500 inches

Surface Finish:

Ground

Alignment Type:

Rigid

Standard Tolerance Designation:

Afbma standard tolerance for industrial needle bearings

Special Features:

4 oil holes and groove in inner ring

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel comp e52100 or steel comp 8620 or steel comp 4620 or steel comp e50100 or steel comp e51100

Material Specification:

Mil-s-7420 military specification 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 4th material response or qq-s-633 federal specification 5th material response

Surface Treatment:

Chromium outer race

Surface Treatment Specification:

Qq-c-320, cl 2 federal specification single treatment response outer race

Style Designator:

Cam roller, hardened and ground, non-separable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.