Self-aligning Plain Bearing - Page 1 of 1



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Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Lubrication Material:

Grease, mil-g-21164

Outer Member Outside Diameter:

Between 0.6557 inches and 0.6562 inches

Outer Member Width:

Between 0.2450 inches and 0.2550 inches

Inner Member Width:

Between 0.3410 inches and 0.3430 inches

Static Radial Load Rating:

7080 pounds

Hardness Rating:

56.0 rockwell c inner member

Lubrication Feature:

Perforation inner member

Special Features:

Plating of inner race member to be 0.0002 in. Min thick on spherical surfaces, 0.0005 in. Thick on faces

Material:

Steel comp e4340 outer race member or steel comp 4130 outer race member or steel comp 8630 outer race member

Material Specification:

Mil-s-5000 assn standard 1st material response outer race member or mil-s-6758 assn standard 2nd material response outer race member

or mil-s-6050 assn standard 3rd material response outer race member

Surface Treatment:

Cadmium outer race member

Surface Treatment Specification:

Qq-p-416, type 1, class 2 federal specification single treatment response outer race member

Style Designator:

Without insert or liner

Specification Data:

96906-ms21155s4 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A045a0

Mil-std (military Standard):

Mil-s-5000 spec.