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Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Center To Center Distance Between Mounting Holes Along Width:

Between 1.055 inches and 1.057 inches

Overall Outside Diameter:

2.075 inches

Housing Height:

2.335 inches

Alignment Type:

Rigid

Internal Fit-up Designation:

Loose

Seal Type:

Contact

Block Type:

Fixed

Shaft End Type:

Open

Seal Location:

Both ends

Load Capability Type:

Radial

Height From Bottom Of Base To Bore Centerline:

1.830 inches

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Rotating Element Locking Method:

Straight sleeve

Mounting Hole Type:

Round, threaded

Special Features:

2nd mtg hole 15/16-24unf 3b

Lubrication Material:

Grease

Lubrication Material Specification:

Mil-g-81322 military specification single material response

Material:

Stainless steel seal and plastic polytetrafluoroethylene seal or stainless steel seal and glass fiber seal and plastic polytetrafluoroethylene seal

Material Specification:

Ams 5659 assn standard single material response housing

Surface Treatment:

Cadmium outer ring

Surface Treatment Specification:

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

Test Data Document:

97499-bps 4075 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A093a0

Mil-std (military Standard):

Mil-g-81322 spec.