

View Online at <https://aerobasegroup.com/nsn/3110-01-345-0596>

Overall Width:

0.1406 inches

Bore Diameter:

0.1250 inches

Lubrication Material:

Oil

Flange Outside Diameter:

0.3590 inches

Flange Width:

0.0310 inches

Outer Ring Outside Diameter:

0.3125 inches

Surface Finish:

Ground

Retainer Fabrication Method:

Molded

Shield Quantity:

2

Alignment Type:

Rigid

Load Direction:

Radial

Bore Shape:

Straight

Internal Clearance:

0.0003 inches radial and 0.0005 inches radial

Standard Tolerance Designation:

Abec no. 5p

Contact Angle:

12.0 degrees

Lubrication Material Specification:

Mil-I-6085 military specification single material response

Material:

Steel comp 440c ballsteel comp 440c inner ringsteel comp 440c outer ringglass retainer and plastic polytetrafluoroethylene retainer and plastic polyamide retainersteel comp 305 shield

Material Specification:

Qq-s-763 federal specification single material response ballqq-s-763 federal specification single material response inner ringqq-s-763 federal specification single material response outer ringqq-s-763 federal specification single material response shield

Style Designator:

Non-loading groove, non-separable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A044a0

Mil-std (military Standard):

Mil-I-6085 spec.