

View Online at <https://aerobasegroup.com/nsn/3110-01-097-4975>

Overall Width:

Between 0.1552 inches and 0.1562 inches

Bore Diameter:

Between 0.1248 inches and 0.1250 inches

Lubrication Material:

Lubricant

Flange Outside Diameter:

Between 0.4390 inches and 0.4400 inches

Flange Width:

Between 0.0280 inches and 0.0300 inches

Outer Ring Outside Diameter:

Between 0.3748 inches and 0.3750 inches

Surface Finish:

Ground

Retainer Fabrication Method:

Pressed

Load Direction:

Radial

Bore Shape:

Straight

Internal Clearance:

0.0002 inches radial and 0.0008 inches radial

Standard Tolerance Designation:

Abec no.7

Special Features:

Stabilized for operation from m65 degrees f to p250 degrees f, c56.0 to c.64.0 rockwell hardness rings and balls

Lubrication Material Specification:

Mil-b-197 military specification single material response

Material:

Steel comp 440a

Material Specification:

Aisi assn standard single material response

Style Designator:

Loading groove, non-separable

Test Data Document:

73030-738048-1 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A044a0

Mil-std (military Standard):

Mil-b-197 spec.