

View Online at <https://aerobasegroup.com/nsn/3110-01-097-4976>

Overall Width:

Between 0.1950 inches and 0.1960 inches

Bore Diameter:

Between 0.2498 inches and 0.2500 inches

Overall Outside Diameter:

Between 0.6248 inches and 0.6250 inches

Lubrication Material:

Lubricant

Surface Finish:

Ground

Retainer Fabrication Method:

Pressed

Load Direction:

Radial

Bore Shape:

Straight

Internal Clearance:

0.0005 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 c64.0 rockwell hardness rings and balls

Lubrication Material Specification:

Mil-b-197 military specification single material response

Material:

Steel comp 410 retainer

Material Specification:

Fed standard 66, aisi 440c federal standard single material response outer ring

Style Designator:

Non-loading groove, non-separable

Test Data Document:

73030-738034-1 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.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A044a0

Mil-std (military Standard):

Mil-b-197 spec.