NSN 3110-01-096-5634

Annular Ball Bearing - Page 1 of 1



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Overall Width:

13.00 millimeters

Bore Diameter:

65.00 millimeters

Overall Outside Diameter:

90.00 millimeters

Surface Finish:

Ground

Retainer Fabrication Method:

Machined

Load Direction:

Radial

Bore Shape:

Straight

Internal Clearance:

0.0019 inches radial and 0.0110 inches axial

Standard Tolerance Designation:

Abec no.5

Special Features:

Stabilized for operation from m65 degrees f to p600 degrees f, c60.0 rockwell hardness balls and rings, b55.0 rockwell hardness retainer

Material:

Steel outer ring

Material Specification:

Ams 6490 assn standard single material response inner ring

Precious Material And Location:

Retainer silver

Precious Material:

Silver

Style Designator:

Split outer ring with flanged band, solid inner ring extended both sides, sealing element on flange side, non-separable

Test Data Document:

77272-145ds301-1 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)

Reference Number Differentiating Characteristics:

As differentiated by source control drawing

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A044a0