NSN 3110-00-966-2651

Annular Ball Bearing - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/3110-00-966-2651

Overall Width:

20.0 millimeters

Bore Diameter:

50.0 millimeters

Overall Outside Diameter:

90.0 millimeters

Surface Finish:

Ground

Retainer Fabrication Method:

Machined

Alignment Type:

Rigid

Load Direction:

Angular

Bore Shape:

Straight

Internal Clearance:

0.0026 inches radial and 0.0040 inches radial

Standard Tolerance Designation:

Abec no.5

Contact Angle:

Between 22.5 degrees and 27.5 degrees

Special Features:

Steel, comp 1074 per ams 5120 inner ring keeper; stablized for operation from -65.0 degrees f to +450.0 degrees f

Material:

Steel comp e52100 outer ring

Material Specification:

Ams 6440 assn standard single material response retainer

Style Designator:

40b 4 point ball contact, split inner ring, separable

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A044a0