

View Online at <https://aerobasegroup.com/nsn/3110-01-242-8575>

Overall Width:

0.3125 inches

Bore Diameter:

0.5000 inches

Overall Outside Diameter:

1.1250 inches

Surface Finish:

Ground

Retainer Fabrication Method:

Machined

Seal Quantity:

1

Shield Quantity:

1

Bearing Seal Type:

Contact

Alignment Type:

Rigid

Load Direction:

Angular

Bore Shape:

Straight

Internal Fit-up Designation:

Standard

Standard Tolerance Designation:

Abec no.1

Bearing Preload Rating:

15.0 pounds

Contact Angle:

Between 12.0 degrees and 25.0 degrees

Material:

Stainless steel shield

Material Specification:

Axf-5qe, cage 53241 mfr ref single material response retainer or gps 2649-1, class 2, grade b mfr ref single material response retainer

Surface Treatment:

Passivate shield

Special Test Features:

Bearing components demagnetized

Surface Treatment Specification:

Astm a380-57, para 5e2 assn standard single treatment response ball

Style Designator:

Loading groove, non-separable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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