NSN 3110-00-345-6077

Annular Ball Bearing - Page 1 of 1



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Bore Diameter:

Between 2.5589 inches and 2.5591 inches

Overall Outside Diameter:

Between 3.9367 inches and 3.9370 inches

Outer Ring Width:

0.7850 inches

Inner Ring Width:

Between 0.8021 inches and 0.8071 inches

Surface Finish:

Ground

Retainer Fabrication Method:

Machined

Load Direction:

Angular

Bore Shape:

Straight

Internal Clearance:

0.0035 inches radial and 0.0041 inches radial

Standard Tolerance Designation:

Abec no.7

Contact Angle:

27.0 degrees

Special Features:

Silver plate cage per ams 2412 0.001-0.002 thk. Contact points permissable except on land riding surf and ball pockets. Bake at 475-500f to

check for bond

Material:

Steel outer ring

Material Specification:

Pwa 725, 97497 mfr ref 3rd material response outer ring

Precious Material:

Silver

Style Designator:

Counterbored outer ring, magneto type, separable

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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