NSN 3110-01-101-6122

Annular Ball Bearing - Page 1 of 1



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Overall Width:

Between 0.1874 inches and 0.1875 inches

Bore Diameter:

Between 0.2498 inches and 0.2500 inches

Overall Outside Diameter:

Between 0.4998 inches and 0.5000 inches

Lubrication Material:

Grease

Surface Finish:

Ground

Shield Quantity:

2

Load Direction:

Angular

Bore Shape:

Straight

Internal Clearance:

0.0003 inches radial and 0.0008 inches radial

Standard Tolerance Designation:

Abec no. 5p

Contact Angle:

18.7 degrees

Special Features:

Barrier coated; thrust-side shield to be black chrome plated, mil-p-14538; relieved-side shield to be passivated, qq-p-435; 20 pct full of specified lubricant

Lubrication Material Specification:

Braycote, 3I-38-rp, fsc-98308 mfr ref single material response

Material:

Stainless steel shield or rubber butadiene-acrylonitrile class nbr shield

Material Specification:

Qq-s-763 federal specification single material response outer ring

Style Designator:

Shouldered inner ring, separable

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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