NSN 3110-00-293-8567

Annular Ball Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-00-293-8567
Overall Width:
Between 0.2490 inches and 0.2510 inches
Bore Diameter:
Between 0.1875 inches and 0.1877 inches
Lubrication Material:
Grease
Flange Outside Diameter:
Between 0.6280 inches and 0.6300 inches
Flange Width:
Between 0.0560 inches and 0.0590 inches
Outer Ring Outside Diameter:
Between 0.5630 inches and 0.5632 inches
Surface Finish:
Ground
Retainer Fabrication Method:
Machined
Shield Quantity:
2
Alignment Type:
Rigid
Load Direction:
Angular
Bore Shape:
Straight
Internal Clearance:
0.0017 inches radial and 0.0024 inches radial
Standard Tolerance Designation:
Abec no.9
Contact Angle:
Between 19.4 degrees and 26.8 degrees
Special Features:
Retainer vacuum impregnated with oil per sm2049-02, cage 35351
Retainer vacuum impregnated with oil per sm2049-02, cage 35351 Lubrication Material:
Lubrication Material: Grease
Lubrication Material: Grease Lubrication Material Specification:
Lubrication Material: Grease

Steel outer ring

Material Specification:

S-2058, cage 35351 mfr ref single material response ball

Style Designator:

Shouldered inner ring, separable

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A044a0	

Shelf Life:

Mil-std (military Standard):

Mil-g-81322 spec.