NSN 3110-00-880-2590

Annular Ball Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-00-880-2590

Overall Width:

Between 0.1240 inches and 0.1250 inches

Bore Diameter:

Between 0.1873 inches and 0.1875 inches

Lubrication Material:

Grease

Flange Outside Diameter:

Between 0.4219 inches and 0.4220 inches

Flange Width:

Between 0.0290 inches and 0.0310 inches

Outer Ring Outside Diameter:

Between 0.3748 inches and 0.3750 inches

Surface Finish:

Ground

Shield Quantity:

2

Load Direction:

Radial

Bore Shape:

Straight

Internal Clearance:

0.0010 inches radial and 0.0012 inches radial

Standard Tolerance Designation:

Abec no. 7p

Special Features:

Static radial load rating 80 lb; static thrust load rating 110 lb

Lubrication Material Specification:

Mil-g-3278 military specification single material response

Material:

Steel comp 440c

Material Specification:

Qq-s-763 federal specification single material response

Style Designator:

Non-loading groove, non-separable

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A044a0

NSN 3110-00-880-2590

Annular Ball Bearing - Page 2 of 2

Mil-std (military Standard):

Mil-g-3278 spec.

