NSN 3110-01-027-4593

Annular Ball Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-01-027-4593

Overall Width:
Between 0.1084 inches and 0.1094 inches
Bore Diameter:
Between 0.1248 inches and 0.1250 inches
Lubrication Material:
Grease
Flange Outside Diameter:
0.2960 inches
Flange Width:
Between 0.0290 inches and 0.0310 inches
Outer Ring Outside Diameter:
Between 0.2498 inches and 0.2500 inches
Surface Finish:
Ground
Retainer Fabrication Method:
Stamped
Shield Quantity:
2
Load Direction:
Radial
Bore Shape:
Straight
Internal Fit-up Designation:
Standard
Internal Clearance:
0.0002 inches radial and 0.0005 inches radial
Standard Tolerance Designation:
Abec no.5
Lubrication Material Specification:
Mil-g-25013 military specification single material response
Material:
Copper alloy ball
Style Designator:
Non-loading groove, non-separable
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A044a0

NSN 3110-01-027-4593

Annular Ball Bearing - Page 2 of 2



Mil-std (military Standard):

Mil-g-25013 spec.