NSN 3110-00-508-3051

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Bore Diameter:
1.3130 inches
Overall Outside Diameter:
2.2500 inches
Lubrication Material:
Grease
Outer Ring Width:
0.3750 inches
Inner Ring Width:
0.4370 inches
Seal Quantity:
2
Bearing Seal Type:
Contact
Alignment Type:
Self-aligning
Load Direction:
Radial
Self-alignment Location:
External
Features Provided:
Aligning ring
Standard Tolerance Designation:
Afbma standard tolerance for airframe ball bearings
Special Features:
80 pct full of specified grease, 0.0003 in. To 0.0010 in. Radial clearance, 6.5 degrees self alignment in either direction
Lubrication Material Specification:
Mil-g-81322 military specification single material response
Material:
Steel comp e52100 outer ring
Material Specification:
Ams 3652 assn standard 1st material response seal or ams 3666 assn standard 2nd material response seal
Surface Treatment:
Cadmium exposed surfaces as mounted
Style Designator:
Single row, external self aligning, w/aligning ring
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

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Fiig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.