## NSN 3110-00-042-3853

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Bore Diameter:
0.3125 inches
Overall Outside Diameter:
1.2500 inches
Lubrication Material:
Grease
Outer Ring Width:
0.6560 inches
Inner Ring Width:
0.8120 inches
Seal Quantity:
2
Bearing Seal Type:
Contact
Alignment Type:
Self-aligning Self-aligning
Load Direction:
Radial
Self-alignment Location:
Internal
Standard Tolerance Designation:
Afbma standard tolerance for airframe ball bearings
Special Features:
$80\ pct.\ Full\ of\ mil-g-81322,\ axial\ play\ 0.006\ in.\ Max.,\ heat\ treat\ rings\ and\ balls\ to\ rockwell\ c\ 60\ t0\ 66\ and\ stabilized\ for\ operation\ at\ 250$
deg.F, 10 degrees self-aligning in either direction
Lubrication Material Specification:
Mil-g-81322 military specification single material response
Material:
Stainless steel retainer
Material Specification:
Ams 3652 assn standard single material response seal or ams 3666 assn standard single material response seal
Surface Treatment:
Cadmium exposed surfaces as mounted
Surface Treatment Specification:
Qq-p-416, type 1, cl 2 federal specification single treatment response exposed surfaces as mounted
Style Designator:
Double row, self aligning
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:

No

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Fiig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.