## NSN 3110-01-361-1446

Airframe Ball Bearing - Page 1 of 1



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Bore Diameter:
Between 2.0625 inches and 2.0630 inches
Overall Outside Diameter:
Between 2.8115 inches and 2.8125 inches
Lubrication Material:
Grease
Outer Ring Width:
Between 0.3700 inches and 0.3750 inches
Inner Ring Width:
Between 0.4320 inches and 0.4370 inches
Seal Quantity:
2
Bearing Seal Type:
Contact
Load Direction:
Radial
Special Features:
Heat stabilized for operation at 250 degrees f, 80 pct full of specified lubricant; extra precision id tolerance; all external surfaces except bore
and seal retainers treated w/cadmium per qq-p-416, type 1, cl 2
Lubrication Material Specification:
Mil-g-81322 military specification single material response
Material:
Steel comp e51100 ball or steel comp e52100 ballsteel comp e52100 inner ringsteel comp e52100 outer ringstainless steel retainerplastic
polytetrafluoroethylene seal and glass fiber seal
Material Specification:
66 federal standard all material responses ball66 federal standard single material response inner ring66 federal standard single material
response outer ringams 3652 assn standard 1st material response seal or ams 3666 assn standard 1st material response seal and ams
3666 assn standard 2nd material response seal
Style Designator:
Single row inner ring extended both sides
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A044a0
Mil-std (military Standard):
Mil-g-81322 spec.