NSN 3110-01-349-2736

Airframe Ball Bearing - Page 1 of 2

No



View Online at https://aerobasegroup.com/nsn/3110-01-349-2736

Bore Diameter:
0.7500 inches
Overall Outside Diameter:
1.1875 inches
Lubrication Material:
Grease
End Application:
Aircraft b-2 bomber [atb]
Outer Ring Width:
0.2500 inches
Inner Ring Width:
0.2810 inches
Retainer Fabrication Method:
Machined
Seal Quantity:
2
Bearing Seal Type:
Contact
Alignment Type:
Rigid
Load Direction:
Radial
Internal Clearance:
0.0005 inches radial and 0.0011 inches radial
Standard Tolerance Designation:
Abec no. 5t
Lubrication Material Specification:
Mil-g-81322 military specification single material response
Material:
Steel comp 440c ballsteel comp 440c inner ringsteel comp 440c outer ringplastic phenolic retainerrubber butadiene-acrylonitrile class nbr
seal
Material Specification:
Ams 5618 assn standard single material response ballams 5618 assn standard single material response inner ringams 5618 assn standard
single material response outer ring
Style Designator:
Single row, torque tube type, w/or w/o closure
Fsc Application Data:
LINE-RA-CTU-ATOR
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

NSN 3110-01-349-2736

Airframe Ball Bearing - Page 2 of 2



Fiig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.