

Description

intermediate duty, double row extra wide anti-friction airframe, MS27647 series bearing

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

Alternate Part Numbers

[DW6FS464](#)

SKU / Model:	MS276476
Minimum Qty (MOQ):	1
NSN:	3110-00-508-3229
ECCN:	9A991.d
National Motor Freight:	114820, Bearings / Bushings Noi Ball / Roller



* See page 2 for technical characteristics

P/N MS27647-6 Specifications

Bore Diameter:	0.3750 Inches Nominal
Overall Outside Diameter:	1.0625 Inches Nominal
Lubrication Material:	Grease
Outer Ring Width:	1.0630 Inches Nominal
Inner Ring Width:	1.1880 Inches Nominal
Seal Quantity:	2
Bearing Seal Type:	Contact
Load Direction:	Angular
Standard Tolerance Designation:	Afbma Std Tolerance For Airframe Ball Bearings
Special Features:	80 Pct Full Of Specified Lubricant,heat Treat Rings And Balls To Rockwell C Scale 66 Max And Heat Stabilized At 250 Deg,radial And Lateral Eccentricity 0.0001 In. Max Inner Ring 0.0016 In. Max Outer Ring
Lubrication Material Document And Classification:	Mil-g-81322 Mil Spec Single Material Response
Material:	Plastic Polytetrafluoroethylene Seal Or Plastic Seal
Material:	Steel Comp E52100 Ball Or Steel Comp E51100 Ball
Material:	Steel Comp E52100 Inner Ring
Material:	Steel Comp E52100 Outer Ring
Material Document And Classification:	Ams 3652 Assn Std 1st Material Response Seal Or Ams 3666 Assn Std 2nd Material Response Seal
Surface Treatment:	Cadmium Exposed Surfaces As Mounted
Style Designator:	Double Row

How to Order

Order this airframe ball bearing from our inventory online by visiting <https://military-fasteners.com/bearings/airframe+ball+bearings/MS27647-6> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out [here](#) to complete your order.