

**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

<b>Bore Diameter:</b>	0.3750 Inches Nominal
<b>Overall Outside Diameter:</b>	1.0625 Inches Nominal
<b>Lubrication Material:</b>	Grease
<b>Outer Ring Width:</b>	1.0630 Inches Nominal
<b>Inner Ring Width:</b>	1.1880 Inches Nominal
<b>Seal Quantity:</b>	2
<b>Bearing Seal Type:</b>	Contact
<b>Load Direction:</b>	Angular
<b>Standard Tolerance Designation:</b>	Afbma Std Tolerance For Airframe Ball Bearings
<b>Special Features:</b>	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
<b>Lubrication Material Document And Classification:</b>	Mil-g-81322 Mil Spec Single Material Response
<b>Material:</b>	Plastic Polytetrafluoroethylene Seal Or Plastic Seal
<b>Material:</b>	Steel Comp E52100 Ball Or Steel Comp E51100 Ball
<b>Material:</b>	Steel Comp E52100 Inner Ring
<b>Material:</b>	Steel Comp E52100 Outer Ring
<b>Material Document And Classification:</b>	Ams 3652 Assn Std 1st Material Response Seal Or Ams 3666 Assn Std 2nd Material Response Seal
<b>Surface Treatment:</b>	Cadmium Exposed Surfaces As Mounted
<b>Style Designator:</b>	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.