

Description

heavy duty, double row, anti-friction

* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information****Alternate Part Numbers**[KSP5A](#)

SKU / Model:	MS276455A
Minimum Qty (MOQ):	1
NSN:	3110-00-042-4809
ECCN:	EAR99
National Motor Freight:	114820, Bearings / Bushings Noi Ball / Roller



* See page 2 for technical characteristics

P/N MS27645-5A Specifications

Bore Diameter:	0.3125 Inches Nominal
Overall Outside Diameter:	0.8125 Inches Nominal
Lubrication Material:	Grease
Outer Ring Width:	0.2340 Inches Nominal
Inner Ring Width:	0.2970 Inches Nominal
Seal Quantity:	2
Bearing Seal Type:	Contact
Alignment Type:	Self-aligning
Load Direction:	Radial
Self-alignment Location:	Internal
Standard Tolerance Designation:	Afbma Std Tolerance For Airframe Ball Bearings
Special Features:	D80 Pct Full Of Specified Lubricant; Axial Play 0.0280 In. Max; Heat Treat Rings And Balls Torockwell C 60 To 66; Heat Stabilized For Operation At 250 Deg F; 8 Deg Self-aligning In Either Direction
Lubrication Material Document And Classification:	Mil-g-81322 Mil Spec Single Material Response
Material:	Plastic Polytetrafluoroethylene Seal
Material:	Steel Comp E51100 Ball Or Steel Comp E52100 Ball
Material:	Steel Comp E52100 Inner Ring
Material:	Steel Comp E52100 Outer Ring
Material:	Steel Corrosion Resisting Retainer
Material Document And Classification:	66 Fed Std All Material Responses Ball
Material Document And Classification:	66 Fed Std Single Material Response Inner Ring
Material Document And Classification:	66 Fed Std Single Material Response Outer Ring
Material Document And Classification:	Ams 3652 Assn Std Single Material Response Seal Or Ams 3666 Assn Std Single Material Response Seal
Surface Treatment:	Cadmium Exposed Surfaces As Mounted
Surface Treatment Document And Classification:	Qq-p-416,ty 1,cl 2 Fed Spec Single Treatment Response Exposed Surfaces As Mounted
Style Designator:	Single Row Self Aligning Single Row Inner Ring Extended Both Sides

How to Order

Order this airframe ball bearing from our inventory online by visiting <https://military-fasteners.com/bearings/airframe+ball+bearings/MS27645-5A> 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.