

P/N MS27645-3A

Description

light duty, self-aligning, anti-friction, MS27645 series bearing

* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

Order this part online

Additional Information

Alternate Part Numbers

KSP3L

SKU / Model: MS276453A

Minimum Qty (MOQ):

NSN: 3110-00-042-4805

ECCN: EAR99

National Motor Freight: 114820, Bearings / Bushings Noi Ball / Roller









P/N MS27645-3A Specifications

Dave Biamatam	0.1000 In ale co Namain al
Bore Diameter:	0.1900 Inches Nominal
Overall Outside Diameter:	0.6250 Inches Nominal
Lubrication Material:	Grease
Outer Ring Width:	0.2030 Inches Nominal
Inner Ring Width:	0.2450 Inches Nominal
Seal Quantity:	2
Bearing Seal Type:	Contact
Alignment Type:	Self-aligning Se
Load Direction:	Radial
Self-alignment Location:	Internal
Standard Tolerance Designation:	Afbma Std Tolerance For Airframe Ball Bearings
Special Features:	F80 Pct Full Of Specified Lubricant+ Axial Play 0.0230 In. Max+ Heat Treat Rings And Balls To Rockwell C 60 To 66+ Hea Stabilized For Operation At 250 Deg F+ 10 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 E52100 Ball Or Steel Comp E51100 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
Surface Treatment:	Cadmium Ball
Surface Treatment:	Cadmium Inner Ring
Surface Treatment:	Cadmium Outer Ring

Surface Treatment Document And Classification:	Qq-p-416,ty 1,cl 2 Fed Spec Single Treatment Response Ball
Surface Treatment Document And Classification:	Qq-p-416,ty 1,cl 2 Fed Spec Single Treatment Response Inner Ring
Surface Treatment Document And Classification:	Qq-p-416,ty 1,cl 2 Fed Spec Single Treatment Response Outer Ring
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/MS27645-3A and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out https://military-fasteners.com/bearings/airframe+ball+bearings/MS27645-3A and selecting the