

**Description**

light duty, self-aligning, anti-friction

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

**Additional Information****Alternate Part Numbers**[KSP6A](#)

SKU / Model:	MS276456A
Minimum Qty (MOQ):	1
NSN:	3110-00-042-4823
ECCN:	EAR99
National Motor Freight:	114820, Bearings / Bushings Noi Ball / Roller



\* See page 2 for technical characteristics

## P/N MS27645-6A Specifications

<b>Bore Diameter:</b>	0.3747 Inches Minimum And 0.3750 Inches Maximum
<b>Overall Outside Diameter:</b>	0.8746 Inches Minimum And 0.8750 Inches Maximum
<b>Lubrication Material:</b>	Grease
<b>Outer Ring Width:</b>	0.2450 Inches Minimum And 0.2500 Inches Maximum
<b>Inner Ring Width:</b>	0.3105 Inches Minimum And 0.3130 Inches Maximum
<b>Seal Quantity:</b>	2
<b>Bearing Seal Type:</b>	Contact
<b>Alignment Type:</b>	Self-aligning
<b>Load Direction:</b>	Radial
<b>Self-alignment Location:</b>	Internal
<b>Special Features:</b>	80 Pct Full Of Specified Lubricant;anial Play 0.0300 In. Max.; Heat Treat Rings And Balls To Rockwell C To 60 To 66; Heat Stablished For Operation At 250 Deg F; 8 Deg Self-aligning In Either Direction; Ball Brng Style:no. 167 In Old A04400 Fiig;afbma Standard Tolerance Designation:afbma Standard Tolerance For Airframe Ball Brngs; Aligning Ring:not Included; Seal Retainers Ar Corrosion Resistant Steel; Surface Treatment And Location:all External Surfaces Are Cadmium Qq-p-416 Type 1 Class 2. This Does Not Include The Bore,seal And Seal Retainers
<b>Material:</b>	Plastic Polytetrafluoroethylene Seal
<b>Material:</b>	Steel Comp E51100 Ball Or Steel Comp E52100 Ball
<b>Material:</b>	Steel Comp E52100 Inner Ring
<b>Material:</b>	Steel Comp E52100 Outer Ring

## How to Order

Order this airframe ball bearing from our inventory online by visiting <https://military-fasteners.com/bearings/airframe+ball+bearings/MS27645-6A> 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.