Military-Fasteners.com

P/N MS21151-7

Description

double row, external thread, self aligning, MS21151 series bearing

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

Alternate Part Numbers

REP3M4-6FS464

SKU / Model:	MS211517
Minimum Qty (MOQ):	1
NSN:	3110-00-232-2933
ECCN:	EAR99
National Motor Freight:	114820, Bearings / Bushings Noi Ball / Roller

* See page 2 for technical characteristics

P/N MS21151-7 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Shank Diameter:	0.2500 Inches Nominal
Shank Style:	Externally Threaded
Overall Length:	1.9385 Inches Minimum And 1.9685 Inches Maximum
Bore Diameter:	0.1897 Inches Minimum And 0.1900 Inches Maximum
Overall Outside Diameter:	0.7710 Inches Minimum And 0.7910 Inches Maximum
Lubrication Material:	Grease
Shank Thread Length:	0.9690 Inches Minimum And 1.0310 Inches Maximum
Outer Ring Width:	0.3180 Inches Minimum And 0.3380 Inches Maximum
Inner Ring Width:	0.4320 Inches Minimum And 0.4370 Inches Maximum
Length From Bore Center To Shank End:	1.5530 Inches Minimum And 1.5730 Inches Maximum
Seal Quantity:	2
Bearing Seal Type:	Contact
Alignment Type:	Self-aligning
Self-alignment Location:	Internal
Thread Quantity Per Inch:	28
Nominal Thread Size:	0.250 Inches
Self-alignment Angle:	10.00 Degrees Nominal
Lubrication Material Document And Classification:	Mil-g-81322 Mil Spec Single Material Response
Material:	Plastic Polytetrafluoroethylene Seal
Material:	Steel Comp 4130 Outer Ring
Material:	Steel Comp 4130 Shaft
Material:	Steel Comp E52100 Ball
Material:	Steel Comp E52100 Inner Ring
Material Document And Classification:	Ams 3652 Assn Std Single Material Response Seal Or Ams 3666 Assn Std Single Material Response Seal
Material Document And Classification:	Mil-s-6758 Mil Spec Single Material Response Outer Ring
Material Document And Classification:	Mil-s-6758 Mil Spec Single Material Response Shaft
Material Document And Classification:	Mil-s-7420 Mil Spec Single Material Response Ball
Material Document And Classification:	Mil-s-7420 Mil Spec Single Material Response Inner Ring
Surface Treatment:	Cadmium Outer Ring

Surface Treatment:	Cadmium Rod End Body
Surface Treatment Document And Classification:	Qq-p-416,ty 1,cl 2 Fed Spec Single Treatment Response Outer Ring
Surface Treatment Document And Classification:	Qq-p-416,ty 1,cl 2 Fed Spec Single Treatment Response Rod End Body
Style Designator:	Double Row, Staggered, Ball
Thread Series Designator:	Unjf

How to Order

Order this rod end bearing from our inventory online by visiting https://military-fasteners.com/bearings/rod+end+bearings/MS21151-7 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.