

Description

Thread Size: 1/4", Length: 2-3/8", MS21151 series bearing

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information**Alternate Part Numbers**

[REP3MS4-6FS464](#)

SKU / Model:	MS211517C
Minimum Qty (MOQ):	1
NSN:	3110-00-625-9295
ECCN:	EAR99
National Motor Freight:	114820, Bearings / Bushings Noi Ball / Roller



* See page 2 for technical characteristics

P/N MS21151-7C Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Shank Diameter:	0.2500 Inches Maximum
Shank Style:	Externally Threaded
Overall Length:	2.3540 Inches Minimum And 2.3640 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:	External
Thread Quantity Per Inch:	28
Nominal Thread Size:	0.250 Inches
Self-alignment Angle:	10.00 Degrees Nominal
Special Features:	Filled With 80 Pct Of Specified Lubricant,nas513 Keyway Slot
Lubrication Material Document And Classification:	Mil-g-81322 Mil Spec Single Material Response
Material:	Plastic Polytetrafluoroethylene Seal
Material:	Steel Comp 4130 Rod End Body
Material:	Steel Comp E52100 Ball
Material:	Steel Comp E52100 Inner Ring
Material:	Steel Comp E52100 Outer Ring
Material Document And Classification:	Ams 3652 Assn Std Single Material Response Seal
Material Document And Classification:	Mil-s-6758 Mil Spec Single Material Response Rod End Body
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 Outer Ring
Material Document And Classification:	Mil-s-7420 Mil Spec Single Material Response Inner Ring

Surface Treatment:	Cadmium All External/exposed Metal Surfaces
Surface Treatment Document And Classification:	Qq-p-416,ty 1,cl 2 Fed Spec Single Treatment Response All External/exposed Metal Surfaces
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/MS21151-7C> 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.