

**Description**

M81935-1-04L Rod End Bearing

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

Order this part online

**Additional Information**

SKU / Model:	M81935104L
Minimum Qty (MOQ):	1
NSN:	3120-01-355-6650
ECCN:	EAR99
National Motor Freight:	114850, Bearing / Bushing O / T Ball / Roller I / S



\* See page 2 for technical characteristics

## P/N M81935-1-04L Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Left-hand
<b>Shank Style:</b>	Externally Threaded
<b>Overall Length:</b>	1.9650 Inches Nominal
<b>Bore Diameter:</b>	0.2495 Inches Minimum And 0.2500 Inches Maximum
<b>Outer Member Outside Diameter:</b>	0.7960 Inches Minimum And 0.8160 Inches Maximum
<b>Bore Center To Shank End Distance:</b>	1.5520 Inches Minimum And 1.5720 Inches Maximum
<b>Outer Member Width:</b>	0.3320 Inches Minimum And 0.3420 Inches Maximum
<b>Inner Member Width:</b>	0.4350 Inches Minimum And 0.4370 Inches Maximum
<b>Shank Thread Length:</b>	0.9370 Inches Minimum And 0.9990 Inches Maximum
<b>Static Radial Load Rating:</b>	4860 Pounds
<b>Thread Diameter:</b>	0.312 Inches Nominal
<b>Thread Quantity Per Inch:</b>	24
<b>Hardness Rating:</b>	55.0 Rockwell C Minimum Inner Member And 62.0 Rockwell C Maximum Inner Member28.0 Rockwell C Minimum Race Insert And 37.0 Rockwell C Maximum Race Insert39.0 Rockwell C Minimum Rod End Body And 42.0 Rockwell C Maximum Rod End Body
<b>Material:</b>	Steel Comp 440c Inner Membersteel Comp 630 Race Insertplastic Polytetrafluoroethylene Race Linersteel Comp E4340 Rod End Body
<b>Material Document And Classification:</b>	Ams 5630 Assn Std Single Material Response Inner Memberams 5643 Assn Std Single Material Response Race Insertmil-s-5000 Mil Spec Single Material Response Rod End Body
<b>Surface Treatment:</b>	Cadmium Rod End Body And Chromate Rod End Body
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,cl 2 Fed Spec All Treatment Responses Rod End Body
<b>Style Designator:</b>	Ball Type
<b>Thread Series Designator:</b>	Unjf

## How to Order

Order this rod end bearing from our inventory online by visiting <https://military-fasteners.com/bearings/rod+end+bearings/M81935-1-04L> 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.