

P/N M819351-04K

Military-Fasteners.com

### Description

Rod End Plain Bearing

\* Manufacturer certifications are shipped with your order  $\underline{\mathsf{FREE}}$  of charge

## Order this part online

### **Additional Information**

#### **Alternate Part Numbers**

#### M81935/1-04K

| SKU / Model:            | M81935104K                                    |
|-------------------------|---|
| Minimum Qty (MOQ):      | 1   |
| NSN:                    | 3120-01-102-5652                              |
| ECCN:                   | EAR99   |
| National Motor Freight: | 114820, Bearings / Bushings Noi Ball / Roller |



# P/N M819351-04K Specifications

| Thread Class:                      | За  |
|------------------------------------|---|
| Thread Direction:                  | Right-hand  |
| Shank Style:                       | Externally Threaded   |
| Overall Length:                    | 1.9650 Inches Nominal   |
| Bore Diameter:                     | 0.2495 Inches Minimum And 0.2500 Inches Maximum                               |
| Outer Member Outside Diameter:     | 0.7960 Inches Minimum And 0.8160 Inches Maximum                               |
| Bore Center To Shank End Distance: | 1.5520 Inches Minimum And 1.5720 Inches Maximum                               |
| Outer Member Width:                | 0.3320 Inches Minimum And 0.3420 Inches Maximum                               |
| Inner Member Width:                | 0.4350 Inches Minimum And 0.4370 Inches Maximum                               |
| Shank Thread Length:               | 0.9370 Inches Minimum And 0.9990 Inches Maximum                               |
| Static Radial Load Rating:         | 4860 Pounds   |
| Thread Diameter:                   | 0.312 Inches Nominal  |
| Thread Quantity Per Inch:          | 24  |
| Hardness Rating:                   | 28.0 Rockwell C Minimum Race Insert And 37.0 Rockwell C Maximum Race Insert   |
| Hardness Rating:                   | 39.0 Rockwell C Minimum Rod End Body And 42.0 Rockwell C Maximum Rod End Body |
| Hardness Rating:                   | 55.0 Rockwell C Minimum Inner Member And 62.0 Rockwell C Maximum Inner Member |
| Special Features:                  | Keyway In Shank   |
| Material:                          | Plastic Polytetrafluoroethylene Race Liner                                    |
| Material:                          | Steel Comp 440c Inner Member  |
| Material:                          | Steel Comp E4340 Rod End Body   |
| Material:                          | Steel Comp 630 Race Insert  |
| Style Designator:                  | Ball Type   |
| Thread Series Designator:          | Unjf  |

# **How to Order**

Order this rod end plain bearing from our inventory online by visiting <u>https://military-fasteners.com/bearings/rod+end+bearings/M819351-04K</u> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out<u>here</u> to complete your order.