Rod End Ball Bearing - Page 1 of 2



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| Thread Class:   |
|---|
| 3b  |
| Thread Direction:   |
|   |
| Right-hand Shank Diameter:                                  |
|   |
| 0.4380 inches   |
| Shank Style:  |
| Internally threaded w/hexagon end                           |
| Overall Length:   |
| 1.7660 inches   |
| Bore Diameter:  |
| 0.1900 inches   |
| Overall Outside Diameter:                                   |
| 0.7810 inches   |
| Lubrication Material:                                       |
| Grease  |
| Shank Thread Length:  |
| 0.7500 inches   |
| Outer Ring Width:   |
| 0.3280 inches   |
| Inner Ring Width:   |
| 0.4375 inches   |
| Length From Bore Center To Shank End:                       |
| 1.3750 inches   |
| Shield Quantity:  |
| 2   |
| Alignment Type:   |
| Self-aligning   |
| Self-alignment Location:                                    |
| Internal  |
| Width Across Flats:   |
| 0.4375 inches   |
| Thready Qty Per Inch (tpi):                                 |
| 24  |
| Thread Size:  |
| 0.312 inches  |
| Self-alignment Angle:                                       |
| 10.00 degrees   |
| Special Features:   |
| Nas513 keyway across hex head                               |
| Lubrication Material Specification:                         |
| Mil-g-23827 military specification single material response |
|   |

## NSN 3110-00-121-2370

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AeroBase Group

Material:

Steel shaft

Surface Treatment:

Cadmium all external/exposed metal surfaces

Style Designator:

Double row, staggered, ball

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A044a0

## Mil-std (military Standard):

Mil-g-23827 spec.