## NSN 3130-00-805-6531

Ball Bearing Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3130-00-805-6531

| Mounting Hole Diameter:                                       |
|---|
| 0.3750 inches   |
| Bore Diameter:  |
| 0.7500 inches   |
| Base Thickness:   |
| 0.1000 inches   |
| Center To Center Distance Between Mounting Holes Along Width: |
| 3.0000 inches   |
| Housing Height:   |
| 1.9844 inches   |
| Housing Length:   |
| 0.8594 inches   |
| Housing Width:  |
| 3.3750 inches   |
| Base Length:  |
| 1.2500 inches   |
| Rolling Element Groove Quantity:                              |
| 1   |
| Alignment Type:   |
| Self-aligning   |
| Internal Fit-up Designation:                                  |
| Standard  |
| Assemblylength:   |
| 1.5480 inches   |
| Seal Type:  |
| Contact   |
| Block Type:   |
| Fixed   |
| Shaft End Type:   |
| Open  |
| Seal Location:  |
| Both ends   |
| Collar Location:  |
| One end   |
| Load Capability Type:   |
| Radial  |
| Height From Bottom Of Base To Bore Centerline:                |
| 1.0000 inches   |
| Features Provided:  |
| Ground rolling element groove                                 |

Setscrew locking collar

**Rotating Element Locking Method:** 

## NSN 3130-00-805-6531

Ball Bearing Unit - Page 2 of 2



| Mounting Hole Type:                    |
|--|
| Round, unthreaded                      |
| Lubrication Material:                  |
| Grease                                 |
| Material:                              |
| Steel housing                          |
| Style Designator:                      |
| Pillow block, separable w/o innerliner |
| Shelf Life:                            |
| N/a                                    |
| Unit Of Measure:                       |
|  |
| Demilitarization:                      |
| No                                     |

**Fiig:** A093a0