

View Online at <https://aerobasegroup.com/nsn/3110-00-922-8516>

**Overall Width:**

Between 0.8240 inches and 0.8268 inches

**Bore Diameter:**

Between 1.3778 inches and 1.3780 inches

**Overall Outside Diameter:**

Between 2.8344 inches and 2.8346 inches

**Lubrication Material:**

Grease

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Pressed

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Load Direction:**

Radial

**Bore Shape:**

Straight

**Internal Fit-up Designation:**

Standard

**Internal Clearance:**

0.0005 inches radial and 0.0008 inches radial

**Criticality Code Justification:**

Zzzx

**Lubrication Material Specification:**

Mil-g-18709 military specification single material response

**Material:**

Steel retainer

**Style Designator:**

Non-loading groove, non-separable

**Specification Or Standard:**

111 type

**Departure From Cited Designator:**

Tested for quiet operation applicable to submarine usage

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A044a0

**Mil-std (military Standard):**

Mil-g-18709 spec.