

View Online at <https://aerobasegroup.com/nsn/3110-00-158-8230>

**Bore Diameter:**

8.00 millimeters

**Overall Outside Diameter:**

22.00 millimeters

**Lubrication Material:**

Grease

**Outer Ring Width:**

0.4060 inches

**Inner Ring Width:**

0.3900 inches

**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

**Standard Tolerance Designation:**

Abec no.1

**Lubrication Material:**

Grease

**Lubrication Material Specification:**

Dod-g-24508 military specification single material response

**Material:**

Steel retainer

**Style Designator:**

Non-loading groove, non-separable

**Specification Or Standard:**

118 type and 00 grade and 1 class

**Departure From Cited Designator:**

As modified by inner ring width and afbma standard tolerance designation

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A044a0

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

spec.