

View Online at <https://aerobasegroup.com/nsn/3110-00-198-2926>

**Overall Width:**

0.2812 inches

**Bore Diameter:**

0.2500 inches

**Overall Outside Diameter:**

0.7500 inches

**Lubrication Material:**

Grease

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Pressed

**Shield Quantity:**

2

**Load Direction:**

Radial

**Bore Shape:**

Straight

**Internal Fit-up Designation:**

Standard

**Standard Tolerance Designation:**

Abec no.3

**Special Features:**

Pressed stainless steel retainer heat treat parts per mil-h-6875; immediately after quenching, refrigerate parts at minus 120 to minus 90 degrees f for 2 hours; followed by tempering at a temp of plus 325 degrees f for 3 hours; repeat refrigeration and tempering steps at least once; final hardness should be rockwell c-58 min; ff-b-171 applies except for bearing type and dimensions; all other attributes of this bearing are i/a/w ff-b-171 qap eq003 applies source inspection required

**Lubrication Material:**

Grease

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Stainless steel

**Style Designator:**

Non-loading groove, non-separable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-23827 spec