

View Online at <https://aerobasegroup.com/nsn/3110-01-222-1663>

**Overall Width:**

Between 0.3700 inches and 0.3750 inches

**Bore Diameter:**

Between 1.2495 inches and 1.2500 inches

**Overall Outside Diameter:**

Between 2.2495 inches and 2.2500 inches

**Lubrication Material:**

Grease

**End Application:**

Gen dynamics f-16a/b acft

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Pressed

**Seal Quantity:**

1

**Shield Quantity:**

2

**Bearing Seal Type:**

Contact

**Load Direction:**

Radial

**Bore Shape:**

Straight

**Standard Tolerance Designation:**

Abec no.1

**Functional Description:**

S inch series for electric motors, appliances, instruments, tape recorder, flight control system

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel comp e52100 shield

**Style Designator:**

Non-loading groove, non-separable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A044a0

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

Mil-g-23827 spec.