

View Online at <https://aerobasegroup.com/nsn/3110-01-171-9436>

**Bore Diameter:**

Between 1.3745 inches and 1.3750 inches

**Overall Outside Diameter:**

Between 1.8750 inches and 1.8755 inches

**Lubrication Material:**

Grease

**End Application:**

Bendix detecting-ranging set, sonar, model an/aqs-13

**Outer Ring Width:**

Between 0.5550 inches and 0.5650 inches

**Inner Ring Width:**

Between 0.6200 inches and 0.6250 inches

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Stamped

**Shield Quantity:**

2

**Load Direction:**

Radial

**Bore Shape:**

Straight

**Internal Fit-up Designation:**

Standard

**Internal Fit-up Contact Angular Direction:**

Primarily radial

**Bearing Preload Rating:**

1800.0 pounds

**Functional Description:**

Preloaded pair face to face

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel comp e52100 outer ring

**Material Specification:**

Sae j404 assn standard all material responses

**Reference Data And Literature:**

Mfr gen eng cat 3-350-81

**Style Designator:**

30a non-loading groove, non-separable

**Type/model Designation:**

Dfss

**Specification Data:**

77068-3153601 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-23827 spec.