

View Online at <https://aerobasegroup.com/nsn/3110-01-296-5388>

**Thread Class:**

3a

**Thread Pitch Diameters:**

+0.3394/+0.3425 inches

**Thread Direction:**

Right-hand

**Shank Diameter:**

0.3750 inches

**Shank Style:**

Externally threaded w/slot

**Overall Length:**

3.1000 inches

**Bore Diameter:**

Between 0.3120 inches and 0.3125 inches

**Lubrication Material:**

Grease

**Shank Thread Length:**

1.3750 inches

**Outer Ring Width:**

Between 0.4430 inches and 0.4530 inches

**Inner Ring Width:**

Between 0.8070 inches and 0.8120 inches

**Length From Bore Center To Shank End:**

2.3500 inches

**Retainer Fabrication Method:**

Pressed

**Seal Quantity:**

2

**Shield Quantity:**

2

**Bearing Seal Type:**

Contact

**Alignment Type:**

Self-aligning

**Self-alignment Location:**

Internal

**Internal Clearance:**

0.0000 inches radial and 0.0010 inches radial

**Thready Qty Per Inch (tpi):**

20

**Thread Size:**

0.3750 inches

**Lubrication Material Specification:**

Mil-g-81322 military specification single material response

**Material:**

Stainless steel retainer

**Material Specification:**

Fed-std-66 federal standard single material response ball

**Surface Treatment:**

Cadmium inner race bore

**Surface Treatment Specification:**

Qq-p-416, type 1, class 2 federal specification single treatment response inner ring

**Style Designator:**

Double row, staggered, ball

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-81322 spec.