

View Online at <https://aerobasegroup.com/nsn/3110-01-245-3629>

**Overall Width:**

7.0 millimeters

**Bore Diameter:**

8.0 millimeters

**Overall Outside Diameter:**

22.0 millimeters

**Lubrication Material:**

Grease

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Machined

**Load Direction:**

Angular

**Bore Shape:**

Straight

**Standard Tolerance Designation:**

Abec no.7

**Bearing Preload Rating:**

Between 8.0 pounds and 12.0 pounds

**Contact Angle:**

Between 9.0 degrees and 19.0 degrees

**Lubrication Material Specification:**

Beacon 325, cagec 29700 mfr ref single material response

**Material:**

Steel comp 440c outer ring

**Material Specification:**

Qq-s-763 federal specification single material response outer ring

**Surface Treatment:**

Passivate outer ring

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response outer ring

**Style Designator:**

Counterbored outer ring, non-separable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-p-79 spec.