

View Online at <https://aerobasegroup.com/nsn/3110-01-359-9477>

**Shank Diameter:**

Between 0.6230 inches and 0.6250 inches

**Shank Style:**

659 hollow

**Overall Length:**

2.4300 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**Overall Outside Diameter:**

1.0800 inches

**Outer Ring Width:**

Between 0.3450 inches and 0.3600 inches

**Inner Ring Width:**

Between 0.4950 inches and 0.5000 inches

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

Between 1.8600 inches and 1.8900 inches

**Shank Bore Diameter:**

Between 0.3650 inches and 0.3850 inches

**Shank Bore Depth:**

1.0430 inches

**Seal Quantity:**

1

**Shield Quantity:**

2

**Bearing Seal Type:**

Contact

**Alignment Type:**

Self-aligning

**Self-alignment Location:**

External

**Self-alignment Angle:**

10.00 degrees

**Special Features:**

Drilled hole filled with narmco putty no.3119 or hysol 2204 resin

**Material:**

Steel comp e52100 inner racesteel comp 4620 rod end body or steel comp 8620 rod end bodysteel comp e52100 rollerplastic polytetrafluoroethylene sealsteel comp 430 shield

**Material Specification:**

Mil-s-7420 military specification single material response inner raceams 6294 assn standard single material response rod end body or ams 6274 assn standard single material response rod end bodymil-s-7420 military specification single material response rollerqq-s-766 federal specification single material response shield

**Style Designator:**

Single row, concave rollers

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-s-7420 spec.