

View Online at <https://aerobasegroup.com/nsn/3110-01-356-6675>

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**Overall Outside Diameter:**

Between 0.7495 inches and 0.7500 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

Between 0.7450 inches and 0.7500 inches

**Inner Ring Width:**

Between 0.8700 inches and 0.8750 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Load Direction:**

Radial

**Special Features:**

M80 pct full of grease mil-g-23827, heat treat rings and balls to rockwell c scale 60 to 66 and heat stabilized for operation at 250 degrees f, radial and lateral eccentricity type 0.0010 in. Inner ring, 0.0016 in. Outer ring

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel comp e51100 ball or steel comp e52100 ballsteel comp e52100 inner ringsteel comp e52100 outer ringplastic polytetrafluoroethylene seal and glass fiber seal

**Surface Treatment:**

Cadmium all external/exposed metal surfaces

**Surface Treatment Specification:**

Qq-p-416, ty1, cl2 federal specification single treatment response all external/exposed metal surfaces

**Style Designator:**

Double row

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-23827 spec.