

View Online at <https://aerobasegroup.com/nsn/3110-01-594-3425>

**Overall Width:**

Between 0.495 inches and 0.500 inches

**Bore Diameter:**

0.250 inches

**Overall Outside Diameter:**

Between 7.499 inches and 7.500 inches

**Surface Finish:**

Unground

**Load Direction:**

Radial

**Bore Shape:**

Straight

**Bearing Preload Rating:**

1500.0 pounds

**Product Name:**

Bearing, ball, single row, radial, non-loading groove

**Special Features:**

Separator type: formed bronze snap over ring; radial runout of inner race: 0.0012 maximum tir; radial runout outer race: 0.0018 maximum tir; axial runout of inner race: 0.0012 maximum tir; axial runout of outer race: 0.0018 maximum tir

**Material:**

Steel inner race

**Material Specification:**

Sae 70 bronze assn standard 2nd material response inner ring race

**Style Designator:**

40b 4 point ball contact, split inner ring, separable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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