

View Online at <https://aerobasegroup.com/nsn/3120-01-452-8905>

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**End Application:**

B1b acft

**Outer Member Outside Diameter:**

Between 0.7710 inches and 0.7910 inches

**Bore Center To Shank End Distance:**

Between 1.5320 inches and 1.5920 inches

**Outer Member Width:**

Between 0.3350 inches and 0.3470 inches

**Inner Member Width:**

Between 0.4320 inches and 0.4370 inches

**Special Features:**

Bearing rod end, external threaded, wide type, cres. Left hand thread and key slot in accordance with nas 559. Ball, 440c, cres, ams5630 r/c 55-60, race 17-4ph, cres, ams5643, body 17-4 ph, cres, ams5643, liner tfe per mil-b-81820, lubrication: threads to be coded with dry film lubricant lb0140-005 except partsprocured prior to 11-1-84 using kahr dry film lubricant designated as d-1 and/or d-21 is acceptable.

Hardness, ball r/c 55-62 per mil-h-6875, race, r/c 28-37 per mil-h-6875, cond h-1150, body r/c 35-43 per mil-h-6875, cond h-1025

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A045a0