

View Online at <https://aerobasegroup.com/nsn/3120-01-247-6906>

**Shank Diameter:**

Between 0.4688 inches and 0.5312 inches

**Shank Style:**

Hollow, unthreaded

**Overall Length:**

Between 2.3480 inches and 2.4020 inches

**Bore Diameter:**

Between 0.1895 inches and 0.1900 inches

**Lubrication Material:**

Lubricant, dry film

**Outer Member Outside Diameter:**

Between 0.9900 inches and 1.0100 inches

**Bore Center To Shank End Distance:**

Between 1.8438 inches and 1.9062 inches

**Outer Member Width:**

Between 0.4330 inches and 0.4430 inches

**Inner Member Width:**

Between 0.5880 inches and 0.5930 inches

**Shank Inside Diameter:**

Between 0.3800 inches and 0.4000 inches

**Shank Hole Length:**

Between 1.1875 inches and 1.2800 inches

**Static Radial Load Rating:**

3715 pounds

**Hardness Rating:**

55.0 rockwell c inner member and 62.0 rockwell c inner member

**Lubrication Feature:**

Self-lubricating liner race liner

**Functional Description:**

Self-lubricating female rod end

**Material:**

Steel comp 630 outer ring

**Material Specification:**

Ams5634 uns s17400 assn standard single material response outer ring

**Reference Data And Literature:**

Mil-b-81935/2

**Surface Treatment:**

Passivate inner member

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification all treatment responses outer ring

**Style Designator:**

Ball type

**Supplementary Features:**

-65.0 degrees f to 325.0 degrees f temp range

**Type/model Designation:**

D-durallner

**Specification Data:**

78898-131830 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A045a0

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

Mil-b-81820 spec.