

View Online at <https://aerobasegroup.com/nsn/3120-01-173-5110>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

2.4105 inches

**Bore Diameter:**

Between 0.3125 inches and 0.3130 inches

**Outer Member Outside Diameter:**

0.8850 inches

**Bore Center To Shank End Distance:**

Between 1.9580 inches and 1.9780 inches

**Outer Member Width:**

0.3490 inches

**Inner Member Width:**

Between 0.5330 inches and 0.5350 inches

**Shank Thread Length:**

Between 1.2200 inches and 1.3100 inches

**Static Radial Load Rating:**

15000 pounds

**Thread Diameter:**

0.4375 inches

**Thready Qty Per Inch (tpi):**

24

**Hardness Rating:**

35.0 rockwell c rod end body

**Material:**

Nickel alloy 718 rod end body

**Surface Treatment:**

Chromium inner member

**Style Designator:**

Ball type extended one side

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A045a0