

View Online at <https://aerobasegroup.com/nsn/3120-01-218-8350>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

3.3120 inches

**Bore Diameter:**

Between 0.3120 inches and 0.3125 inches

**Outer Member Outside Diameter:**

1.0000 inches

**Bore Center To Shank End Distance:**

2.8120 inches

**Outer Member Width:**

Between 0.3220 inches and 0.3320 inches

**Inner Member Width:**

Between 0.4320 inches and 0.4370 inches

**Shank Thread Length:**

Between 1.9690 inches and 2.0620 inches

**Static Radial Load Rating:**

9500 pounds

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

55.0 rockwell c and 60.0 rockwell c inner member

**Lubrication Feature:**

Self-lubricating liner race liner

**Special Features:**

Keyway in shank

**Material:**

Steel comp 630 rod end body

**Material Specification:**

Qq-s-763 federal specification single material response inner member

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A045a0