

View Online at <https://aerobasegroup.com/nsn/3120-01-163-5959>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

2.7495 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2515 inches

**Outer Member Outside Diameter:**

Between 0.8650 inches and 0.8850 inches

**Bore Center To Shank End Distance:**

Between 2.3020 inches and 2.3220 inches

**Outer Member Width:**

Between 0.3300 inches and 0.3400 inches

**Inner Member Width:**

Between 0.4790 inches and 0.4840 inches

**Shank Thread Length:**

1.5000 inches

**Static Radial Load Rating:**

7000 pounds

**Thread Diameter:**

0.3750 inches

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

24

**Hardness Rating:**

60.0 rockwell c inner member

**Material:**

Steel comp e52100 inner member

**Material Specification:**

Qq-c-465 federal specification single material response race insert

**Surface Treatment:**

Cadmium rod end body

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification single treatment response rod end body

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A045a0