

View Online at <https://aerobasegroup.com/nsn/3120-00-900-3383>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

1.5310 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2515 inches

**Outer Member Outside Diameter:**

Between 0.7400 inches and 0.7600 inches

**Bore Center To Shank End Distance:**

Between 1.1460 inches and 1.1660 inches

**Outer Member Width:**

Between 0.2760 inches and 0.2860 inches

**Inner Member Width:**

Between 0.3700 inches and 0.3750 inches

**Shank Thread Length:**

0.5940 inches

**Static Radial Load Rating:**

1695 pounds

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

60.0 rockwell c inner member

**Lubrication Feature:**

Groove race insert

**Special Features:**

Rod end stamped w/letter ((m)), magnafluxed

**Material:**

Steel rod end body

**Material Specification:**

Qq-s-633 federal specification single material response rod end body

**Surface Treatment:**

Cadmium outer race member

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response outer race member

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A045a0

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

Mil-c-20218d spec.