

View Online at <https://aerobasegroup.com/nsn/3120-00-081-5417>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

2.4380 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**Lubrication Material:**

Lubricant, dry film

**Outer Member Outside Diameter:**

1.0000 inches

**Bore Center To Shank End Distance:**

1.9380 inches

**Outer Member Width:**

Between 0.2600 inches and 0.2700 inches

**Inner Member Width:**

Between 0.5880 inches and 0.5930 inches

**Shank Thread Length:**

Between 1.2180 inches and 1.3120 inches

**Static Radial Load Rating:**

3400 pounds

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

59.0 rockwell c inner member and 63.0 rockwell c inner member

**Material:**

Copper alloy 630 race insert or copper alloy 642 race insert

**Surface Treatment:**

Cadmium 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:**

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