

View Online at <https://aerobasegroup.com/nsn/3120-01-232-1548>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

2.9235 inches

**Bore Diameter:**

Between 0.4995 inches and 0.5000 inches

**Outer Member Outside Diameter:**

1.3470 inches

**Bore Center To Shank End Distance:**

Between 2.2400 inches and 2.2600 inches

**Outer Member Width:**

Between 0.3850 inches and 0.3950 inches

**Inner Member Width:**

Between 0.4980 inches and 0.5000 inches

**Shank Thread Length:**

Between 1.3820 inches and 1.4020 inches

**Static Radial Load Rating:**

15500 pounds

**Thread Diameter:**

0.4375 inches

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

20

**Hardness Rating:**

56.0 rockwell c and 62.0 rockwell c inner member

**Special Features:**

Keyway on shank 0.093 in. Min 0.098 in. Maximum width

**Material:**

Steel comp 630 rod end body

**Material Specification:**

Ams 5643 assn standard single material response race insert

**Surface Treatment:**

Chromium rod end body

**Surface Treatment Specification:**

Ams 2406 assn standard single treatment response rod end body

**Style Designator:**

Ball type

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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