

View Online at <https://aerobasegroup.com/nsn/3120-01-008-7805>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

7.6530 inches

**Bore Diameter:**

Between 0.4370 inches and 0.4375 inches

**Outer Member Outside Diameter:**

1.1860 inches

**Bore Center To Shank End Distance:**

7.0600 inches

**Outer Member Width:**

0.3430 inches

**Inner Member Width:**

0.4370 inches

**Shank End To Shoulder Length:**

2.3630 inches

**Shank Thread Length:**

1.0500 inches

**Static Radial Load Rating:**

13200 pounds

**Thread Diameter:**

0.4375 inches

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

20

**Hardness Rating:**

55.0 rockwell c inner member and 62.0 rockwell c inner member

**Special Features:**

2 holes 1.25 in. From shank end, 0.109 in. Diameter 90deg to each other; 2 keyways 0.093 in. W, 0.07125 in. D on either side of threaded shank

**Material:**

Steel comp 630 rod end body

**Material Specification:**

Ams.5643 assn standard single material response race insert

**Style Designator:**

Shouldered ball type

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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