

View Online at <https://aerobasegroup.com/nsn/3120-01-277-3817>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

1.9370 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**Lubrication Material:**

Lubricant, solid film, mil-l-46010

**Outer Member Outside Diameter:**

0.7500 inches

**Bore Center To Shank End Distance:**

1.5620 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:**

Between 0.9690 inches and 1.0310 inches

**Static Radial Load Rating:**

6000 pounds

**Thread Diameter:**

0.3125 inches

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

24

**Hardness Rating:**

56.0 rockwell c inner member and 60.0 rockwell c inner member

**Special Features:**

Body has keyway cut into .062/067 wide by full length body; used on t-38

**Material:**

Steel comp 630 race insert

**Style Designator:**

Ball type

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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