

View Online at <https://aerobasegroup.com/nsn/3120-00-151-5025>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

Between 3.1150 inches and 3.1350 inches

**Bore Diameter:**

Between 0.7497 inches and 0.7502 inches

**Lubrication Material:**

Grease

**Outer Member Outside Diameter:**

Between 1.7400 inches and 1.7600 inches

**Bore Center To Shank End Distance:**

2.2500 inches

**Outer Member Width:**

Between 0.6450 inches and 0.6550 inches

**Inner Member Width:**

Between 0.8700 inches and 0.8750 inches

**Shank Thread Length:**

0.8720 inches

**Thread Diameter:**

0.8120 inches

**Features Provided:**

External lubrication fitting

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

20

**Hardness Rating:**

55.0 rockwell c inner member and 60.0 rockwell c inner member

**Lubrication Feature:**

Perforation outer race member

**Special Features:**

Beryllium copper flanged bushing installed in id. Of ball; nylon locking insert in threaded body near shoulder

**Material:**

Steel comp xm-13 rod end body

**Style Designator:**

Ball type

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A045a0