

View Online at <https://aerobasegroup.com/nsn/3120-00-466-8168>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

Between 5.4854 inches and 5.5450 inches

**Bore Diameter:**

Between 0.9995 inches and 1.0000 inches

**Outer Member Outside Diameter:**

Between 2.7400 inches and 2.7800 inches

**Bore Center To Shank End Distance:**

Between 4.1150 inches and 4.1550 inches

**Outer Member Width:**

Between 0.9900 inches and 1.0100 inches

**Inner Member Width:**

Between 1.3700 inches and 1.3750 inches

**Shank Thread Length:**

Between 2.0940 inches and 2.1870 inches

**Static Radial Load Rating:**

31000 pounds

**Thread Diameter:**

1.250 inches

**Features Provided:**

External lubrication fitting

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

12

**Hardness Rating:**

61.0 rockwell c inner member

**Material:**

Steel rod end body

**Material Specification:**

Fed-std-66 federal standard single material response race insert

**Surface Treatment:**

Cadmium rod end body

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response rod end body

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A045a0