

View Online at <https://aerobasegroup.com/nsn/3120-00-890-0763>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

3.6330 inches

**Bore Diameter:**

Between 0.9995 inches and 1.0000 inches

**Outer Member Outside Diameter:**

2.0800 inches

**Bore Center To Shank End Distance:**

2.5930 inches

**Outer Member Width:**

Between 0.7920 inches and 0.8020 inches

**Inner Member Width:**

Between 0.9980 inches and 1.0000 inches

**Shank Thread Length:**

1.4370 inches

**Thread Diameter:**

1.000 inches

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

16

**Hardness Rating:**

38.0 rockwell c and 46.0 rockwell c

**Special Features:**

Threaded shank has a slot on the side 0.1610 in. W, 0.0150 in. Deep, 1.4370 in. Lg

**Material:**

Steel comp xm-12

**Material Specification:**

Ams 5659 assn standard single material response

**Surface Treatment:**

Chromium

**Style Designator:**

Ball type

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A045a0