

View Online at <https://aerobasegroup.com/nsn/3120-00-912-6383>

**Thread Class:**

3a

**Thread Direction:**

Left-hand

**Shank Style:**

Externally threaded

**Overall Length:**

3.6870 inches

**Bore Diameter:**

Between 0.3745 inches and 0.3750 inches

**Outer Member Outside Diameter:**

Between 1.1150 inches and 1.1350 inches

**Bore Center To Shank End Distance:**

Between 3.1150 inches and 3.1350 inches

**Outer Member Width:**

Between 0.3750 inches and 0.3850 inches

**Inner Member Width:**

Between 0.4980 inches and 0.5000 inches

**Shank Thread Length:**

2.3120 inches

**Thread Diameter:**

0.437 inches

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

20

**Hardness Rating:**

56.0 rockwell c inner member

**Special Features:**

Nas559 standard keyway in shank

**Material:**

Steel comp 630 rod end body

**Material Specification:**

Ams 5643 assn standard single material response rod end body

**Surface Treatment:**

Passivate rod end body

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A045a0