

View Online at <https://aerobasegroup.com/nsn/3120-00-904-9058>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

3.0720 inches

**Bore Diameter:**

Between 0.3745 inches and 0.3750 inches

**Outer Member Outside Diameter:**

1.0000 inches

**Bore Center To Shank End Distance:**

2.5720 inches

**Outer Member Width:**

0.4110 inches

**Inner Member Width:**

Between 0.4950 inches and 0.5000 inches

**Shank Thread Length:**

1.6200 inches

**Thread Diameter:**

0.562 inches

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

18

**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 5630 assn standard single material response inner member

**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:**

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