

View Online at <https://aerobasegroup.com/nsn/3120-00-056-3380>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

1.2785 inches

**Bore Diameter:**

Between 0.1895 inches and 0.1915 inches

**Outer Member Outside Diameter:**

Between 0.5520 inches and 0.5620 inches

**Bore Center To Shank End Distance:**

Between 0.9690 inches and 1.0310 inches

**Outer Member Width:**

Between 0.1770 inches and 0.1970 inches

**Inner Member Width:**

Between 0.2450 inches and 0.2500 inches

**Shank Thread Length:**

0.5930 inches

**Static Radial Load Rating:**

1430 pounds

**Thread Diameter:**

0.250 inches

**Features Provided:**

Flush lubrication fitting

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

28

**Lubrication Feature:**

Perforation inner member

**Special Features:**

Radial clearance 0.0005 in. Tir; keyway in shank for nas559 or nas513 lockwasher

**Material:**

Steel comp e52100 inner member

**Material Specification:**

Sae assn standard single material response rod end body

**Surface Treatment:**

Cadmium rod end body

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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