

View Online at <https://aerobasegroup.com/nsn/3120-01-534-7624>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Shank Style:**

Internally threaded w/bead and wrench flats and inspection hole

**Outer Member Outside Diameter:**

Between 0.7960 inches and 0.8160 inches

**Bore Center To Shank End Distance:**

Between 1.4590 inches and 1.4790 inches

**Outer Member Width:**

Between 0.3320 inches and 0.3420 inches

**Inner Member Width:**

Between 0.4320 inches and 0.4370 inches

**Shank Thread Length:**

Between 0.7200 inches and 0.8100 inches

**Inspection Hole Center To End Distance:**

0.3800 inches

**Shank Width Across Wrench Flats:**

Between 0.4270 inches and 0.4470 inches

**Thread Diameter:**

0.3125 inches

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

24

**Product Name:**

Cartridge rod end assembly

**Material:**

Stainless steel rod end body

**Material Specification:**

Ams 5643 assn standard single material response 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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