

View Online at <https://aerobasegroup.com/nsn/5220-00-540-0893>

**Thread Direction:**

Right-hand

**Thread Diameter:**

0.2500 inches

**Screw Thread Series Designator:**

Anpt

**Screw Thread Qty Per Inch (tpi):**

18.0

**Design Type:**

Double end

**Thread Type:**

Single

**Gage Type:**

Limit

**Thread Stamped Pitch Diameter:**

Between 0.4669 inches and 0.4916 inches

**Thread Design Pitch Diameter:**

Between 0.4669 inches and 0.4916 inches

**Pitch Diameter Tolerance:**

-0.00000/+0.00020 inches and -0.00000/+0.00020 inches

**Tapered Threads:**

Included

**Pitch Cone Pitch Diameter Location:**

Gaging notch

**Design Type Per Mil-p-71 Designator5:**

L1 and I3

**Thread Major Diameter Truncation Feature:**

Included

**Truncated Major Diameter:**

Between 0.498 inches and 0.525 inches

**Truncation Length Designation:**

Full

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T303-a