

View Online at <https://aerobasegroup.com/nsn/5220-00-213-9077>

**Thread Direction:**

Right-hand

**Thread Diameter:**

0.1250 inches

**Screw Thread Series Designator:**

Anpt

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

27.0

**Design Type:**

Double end

**Thread Type:**

Single

**Gage Type:**

Limit

**Thread Stamped Pitch Diameter:**

Between 0.3566 inches and 0.3736 inches

**Thread Design Pitch Diameter:**

Between 0.3566 inches and 0.3736 inches

**Pitch Diameter Tolerance:**

-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 0.378 inches and 0.395 inches

**Truncation Length Designation:**

Full

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T303-a