

View Online at <https://aerobasegroup.com/nsn/5220-00-749-8461>

**Thread Direction:**

Right-hand

**Thread Diameter:**

0.5000 inches

**Screw Thread Series Designator:**

Unf

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

20.0

**Design Type:**

Single end

**Thread Type:**

Single

**Gage Type:**

Thread setting

**Thread Gage Type For Which Designed:**

Not go

**Thread Stamped Pitch Diameter:**

0.4643 inches

**Thread Design Pitch Diameter:**

0.4643 inches

**Pitch Diameter Tolerance:**

-0.00000/+0.00010 inches

**Tapered Threads:**

Not included

**Thread Major Diameter Truncation Feature:**

Included

**Truncated Major Diameter:**

0.4860 inches

**Truncation Length Designation:**

One half

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T303-a