

View Online at <https://aerobasegroup.com/nsn/5220-00-540-0891>

Thread Direction:

Right-hand

Thread Diameter:

0.5000 inches

Screw Thread Series Designator:

Anpt

Screw Thready Qty Per Inch (tpi):

14.0

Design Type:

Double end

Thread Type:

Single

Gage Type:

Limit

Thread Stamped Pitch Diameter:

Between 0.7450 inches and 0.7784 inches

Thread Design Pitch Diameter:

Between 0.7450 inches and 0.7784 inches

Pitch Diameter Tolerance:

-0.00000/+0.00030 inches and -0.00000/+0.00030 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 0.785 inches and 0.824 inches

Truncation Length Designation:

Full

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T303-a