

View Online at <https://aerobasegroup.com/nsn/2540-01-376-7246>

**Thread Direction:**

Right-hand

**Torque Load Rating:**

422.0 inch-pounds

**Spline Major Diameter:**

1.750 inches

**Mounting Type:**

Flange

**Bolt Circle Diameter:**

5.430 inches

**Spline Quantity:**

13

**Mounting Hole Diameter:**

0.811 inches

**Mounting Hole Quantity:**

4

**Thread Size:**

0.438-14

**Bolt Hole Quantity:**

8

**Operating Speed At Rated Capacity In Rpm:**

3350.0

**Mounting Bolt Circle Diameter:**

9.000 inches

**End Application:**

Special tools

**Bolt Hole Diameter:**

Between 1.086 inches and 2.535 inches

**Drive Shaft Type:**

Splined, straight external

**Screw Thread Series Designator:**

Un

**Shaft Rotation Direction:**

Clockwise

**Thread Location:**

Internal

**Shaft Protrusion Length:**

2.437 inches

**Connection Quantity:**

2

**Connection Type:**

Inlet and outlet

**Connection Design:**

Flanged and threaded

**Bolt Hole Thread Size:**

0.438-14

**Displacement Type:**

Constant

**Constant Displacement Per Revolution:**

5.490 cubic inches

**Bolt Hole Spacing:**

0.680 in. By 0.680 in.

**Mounting Bolt Hole Spacing:**

2-1/2 in. By 2-1/2 in.

**Special Features:**

Pressure angle 30 deg; 8/16 pitch

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T103-f