

View Online at <https://aerobasegroup.com/nsn/2520-00-421-5656>

**Thread Direction:**

Right-hand

**Torque Load Rating:**

8620.0 inch-pounds

**Spline Minor Diameter:**

1.2223 inches

**Spline Major Diameter:**

1.2293 inches

**Mounting Type:**

Flange

**Bolt Circle Diameter:**

6.365 inches

**Spline Quantity:**

14

**Thread Size:**

0.875-14

**Bolt Hole Quantity:**

4

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

2590.0

**Bolt Hole Diameter:**

0.590 inches

**Drive Shaft Type:**

Splined, involute external

**Housing Material:**

Aluminum

**Screw Thread Series Designator:**

Unf

**Shaft Rotation Direction:**

Clockwise

**Thread Location:**

Internal

**Shaft Protrusion Length:**

2.220 inches

**Connection Quantity:**

1 and 1

**Connection Type:**

Drain and inlet

**Maximum Working Pressure Rating At Specificationified Temperature Range:**

5000 psi at 180 degrees f temp

**Connection Design:**

Flanged and threaded

**Bolt Hole Thread Size:**

0.375-16 and 0.375-16

**Spline Length:**

1.730 inches

**Displacement Type:**

Constant

**Bolt Hole Spacing:**

1.031 in. By 2.062

**Housing Surface Treatment:**

Enameled

**Special Features:**

4 mtg slots 0.590 in. Width by 1.067 in. Lg on 6.365 c to c diameter circles

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T103-f