

View Online at <https://aerobasegroup.com/nsn/1650-00-889-8229>

**Torque Load Rating:**

38.3 inch-pounds

**Spline Major Diameter:**

0.500 inches

**Mounting Type:**

Flange

**Spline Quantity:**

12

**Mounting Hole Diameter:**

0.281 inches

**Mounting Hole Quantity:**

4

**Thread Size:**

0.438 and 0.562

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

12000.0

**Drive Shaft Type:**

Splined, straight internal and splined

**Housing Material:**

Aluminum

**Screw Thread Series Designator:**

Unf and unf

**Thread Location:**

Internal and internal

**Connection Type:**

Inlet and outlet

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

3000 psi

**Connection Design:**

Threaded

**Displacement Type:**

Constant

**Constant Displacement Per Revolution:**

0.068 cubic inches

**Mounting Bolt Hole Spacing:**

Mtg holes equally spaced on 2.625 in. Bolt circle

**Housing Surface Treatment:**

Anodized

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T103-f