

View Online at <https://aerobasegroup.com/nsn/1650-00-937-4099>

**Thread Direction:**

Right-hand

**Spline Major Diameter:**

Between 0.645 inches and 0.650 inches

**Spline Quantity:**

12

**Thread Size:**

0.562-18 and 0.437-20

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

12000.0

**Screw Thread Series Designator:**

Unf

**Shaft Rotation Direction:**

Clockwise

**Thread Location:**

Internal

**Spline Pitch:**

20/40

**Connection Quantity:**

1 and 1 and 2

**Connection Type:**

Inlet and outlet and drain

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

3000 psi at minus 54 degrees c to plus 74 degrees c

**Connection Design:**

Threaded

**Spline Pressure Angle In Deg:**

30.0

**Displacement Type:**

Constant

**Constant Displacement Per Revolution:**

0.096 cubic inches

**Connection Government Specification/std:**

And10050-6 and and10056-4

**Special Features:**

5 gpm

**Fsc Application Data:**

Acft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T103-f