

View Online at <https://aerobasegroup.com/nsn/1650-00-720-0179>

**Torque Load Rating:**

100.0 inch-pounds

**Spline Major Diameter:**

0.437 inches

**Mounting Type:**

Flange

**Spline Quantity:**

50

**Mounting Hole Diameter:**

No. 10 /0.190 in./-32 thd size diameter holes

**Mounting Hole Quantity:**

4

**Thread Size:**

7/16-20

**Drive Shaft Type:**

Splined, straight external

**Housing Material:**

Aluminum alloy

**Screw Thread Series Designator:**

Unf or nf

**Thread Location:**

Internal

**Connection Type:**

Inlet and outlet

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

1500 psi

**Connection Design:**

Threaded

**Spline Length:**

1.58 inches and 1.54 inches

**Displacement Type:**

Constant

**Mounting Bolt Hole Spacing:**

Mtg holes spaced 90 degrees on 1 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