

View Online at <https://aerobasegroup.com/nsn/1650-01-183-9529>

**Thread Direction:**

Right-hand

**Spline Minor Diameter:**

0.353 inches

**Spline Major Diameter:**

0.414 inches

**Mounting Type:**

Face

**Spline Quantity:**

12

**Thread Size:**

0.563-18 and 0.438-20

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

2780.0

**Drive Shaft Type:**

Splined, straight internal

**Housing Material:**

Aluminum alloy

**Screw Thread Series Designator:**

Un

**Shaft Rotation Direction:**

Clockwise and counterclockwise

**Thread Location:**

Internal

**Connection Quantity:**

2 and 1

**Connection Type:**

Drain and outlet and inlet

**Connection Design:**

Threaded

**Spline Length:**

0.680 inches

**Displacement Type:**

Constant

**Connection Government Specification/std:**

Ms33649-6 and ms33649-4

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T103-f