

View Online at <https://aerobasegroup.com/nsn/4320-01-390-4447>

**Thread Direction:**

Right-hand

**Torque Load Rating:**

8230.0 inch-pounds

**Mounting Type:**

Flange

**Keyway Width:**

0.376 inches

**Keyway Depth:**

0.211 inches

**Thread Size:**

1.312-12 and 0.438-20

**Shaft Diameter:**

1.500 inches

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

485.0

**Keyway Length:**

1.625 inches

**Drive Shaft Type:**

Machine keyway

**Housing Material:**

Steel

**Screw Thread Series Designator:**

Un and unf

**Shaft Rotation Direction:**

Clockwise and counterclockwise

**Thread Location:**

Internal

**Connection Quantity:**

1 and 2

**Connection Type:**

Outlet

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

3000psi at plus 180 degrees f max

**Connection Design:**

Threaded

**Displacement Type:**

Constant

**Constant Displacement Per Revolution:**

19.000 cubic inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T103-f