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**Thread Direction:**

Right-hand

**Torque Load Rating:**

453.0 inch-pounds

**Spline Minor Diameter:**

0.550 inches

**Spline Major Diameter:**

0.650 inches

**Mounting Type:**

Flange

**Spline Quantity:**

12

**Mounting Hole Diameter:**

0.344 inches

**Mounting Hole Quantity:**

4

**Thread Size:**

1-1/16-12

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

7000.0

**Drive Shaft Type:**

Splined, straight external

**Housing Material:**

Steel

**Screw Thread Series Designator:**

Un

**Shaft Rotation Direction:**

Clockwise and counterclockwise

**Thread Location:**

Internal

**Shaft Protrusion Length:**

1.130 inches

**Connection Quantity:**

1

**Connection Type:**

Inlet and outlet

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

3000 psi at minus 35 degrees f to plus 275 degrees f

**Connection Design:**

Threaded

**Spline Length:**

0.820 inches

**Drive Shaft Government Standard:**

None

**Mounting Government Standard:**

And10261-type x1

**Displacement Type:**

Constant

**Constant Displacement Per Revolution:**

0.950 cubic inches

**Connection Government Specification/std:**

And 10050-12

**Mounting Bolt Hole Spacing:**

Mtg holes spaced on 3.536 in. By 3.536 in.

**Fsc Application Data:**

Handling and servicing equipment, guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T103-f