

View Online at <https://aerobasegroup.com/nsn/1650-00-954-1429>

**Thread Direction:**

Right-hand and right-hand and right-hand

**Torque Load Rating:**

383.0 inch-pounds

**Spline Minor Diameter:**

0.727 inches

**Spline Major Diameter:**

0.867 inches

**Mounting Type:**

Flange

**Spline Quantity:**

16

**Mounting Hole Diameter:**

0.344 inches

**Mounting Hole Quantity:**

4

**Thread Size:**

0.875-14 and 0.875-14 and 0.563-18

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

3750.0

**Pitch Diameter:**

0.800 inches

**Drive Shaft Type:**

Splined, involute internal

**Housing Material:**

Aluminum alloy

**Screw Thread Series Designator:**

Unf and unf and unf

**Shaft Rotation Direction:**

Clockwise and counterclockwise

**Thread Location:**

Internal and internal and internal

**Shaft Protrusion Length:**

1.120 inches

**Spline Pitch:**

20/30

**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 65 degrees f to plus 160 degrees f

**Connection Design:**

Threaded and threaded and threaded

**Spline Pressure Angle In Deg:**

30.0

**Spline Length:**

0.906 inches

**Drive Shaft Government Standard:**

And10262

**Mounting Government Standard:**

And10261

**Displacement Type:**

Constant

**Constant Displacement Per Revolution:**

0.803 cubic inches

**Connection Government Specification/std:**

And10050-10, and10050-10 and and10050-6

**Mounting Bolt Hole Spacing:**

5.000 in. C to c

**Housing Surface Treatment:**

Anodized

**Fsc Application Data:**

Aircraft hydraulic system c141

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T103-f