

View Online at <https://aerobasegroup.com/nsn/4320-01-161-5178>

**Thread Direction:**

Right-hand

**Torque Load Rating:**

1324.0 inch-pounds

**Spline Minor Diameter:**

Between 0.835 inches and 0.848 inches

**Spline Major Diameter:**

Between 0.996 inches and 0.998 inches

**Mounting Type:**

Flange

**Spline Quantity:**

6

**Mounting Hole Diameter:**

0.530 inches

**Mounting Hole Quantity:**

2

**Thread Size:**

0.500-14

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

144.0

**Mounting Bolt Circle Diameter:**

4.190 inches

**Drive Shaft Type:**

Splined, involute external

**Housing Material:**

Steel

**Screw Thread Series Designator:**

Nptf

**Shaft Rotation Direction:**

Counterclockwise

**Thread Location:**

Internal

**Shaft Protrusion Length:**

1.500 inches

**Connection Quantity:**

1 and 1

**Connection Type:**

Inlet and outlet

**Connection Design:**

Threaded

**Spline Length:**

1.000 inches

**Drive Shaft Government Standard:**

Sae 6b

**Displacement Type:**

Constant

**Constant Displacement Per Revolution:**

14.900 cubic inches

**Mounting Bolt Hole Spacing:**

180.0 degrees apart

**Housing Surface Treatment:**

Painted

**Fsc Application Data:**

Crane

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T103-f