

View Online at <https://aerobasegroup.com/nsn/4320-01-313-4719>

**Thread Direction:**

Right-hand

**Torque Load Rating:**

650.0 inch-pounds or 876.0 inch-pounds

**Key Length:**

1.000 inches

**Mounting Type:**

Flange

**Key Width:**

0.250 inches

**Mounting Hole Diameter:**

0.375 inches

**Mounting Hole Quantity:**

4

**Thread Size:**

0.500-14

**Shaft Diameter:**

1.000 inches

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

914.0 or 218.0

**Mounting Bolt Circle Diameter:**

3.250 inches

**End Application:**

Gregory engineering saw model gec3000

**Drive Shaft Type:**

Keyed

**Screw Thread Series Designator:**

Nptf

**Shaft Rotation Direction:**

Clockwise and counterclockwise

**Thread Location:**

Internal

**Shaft Protrusion Length:**

1.780 inches

**Connection Quantity:**

2

**Connection Type:**

Inlet and outlet

**Connection Design:**

Threaded

**Key Height:**

0.101 inches

**Displacement Type:**

Constant or variable

**Constant Displacement Per Revolution:**

2.800 cubic inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T103-f