

View Online at <https://aerobasegroup.com/nsn/2540-01-372-8244>

**Thread Direction:**

Right-hand

**Spline Minor Diameter:**

0.734 inches

**Spline Major Diameter:**

0.859 inches

**Mounting Type:**

Flange

**Spline Quantity:**

13

**Mounting Hole Diameter:**

0.562 inches

**Mounting Hole Quantity:**

2

**Thread Size:**

0.438-20

**Mounting Bolt Circle Diameter:**

5.750 inches

**End Application:**

3810-01-268-1737; crane, truck mounted

**Pitch Diameter:**

0.812 inches

**Drive Shaft Type:**

Splined, involute external

**Screw Thread Series Designator:**

Unf

**Shaft Rotation Direction:**

Clockwise and counterclockwise

**Thread Location:**

Internal

**Shaft Protrusion Length:**

1.312 inches

**Spline Pitch:**

16/32

**Connection Quantity:**

1

**Connection Type:**

Drain

**Connection Design:**

Threaded

**Spline Pressure Angle In Deg:**

30.0

**Spline Length:**

0.812 inches

**Displacement Type:**

Variable

**Constant Displacement Per Revolution:**

4.891 cubic inches

**Connection Government Specification/std:**

No.4 sae st thd

**Special Features:**

Back pressure not to exceed 125.0 psi

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T103-f