

View Online at <https://aerobasegroup.com/nsn/4320-00-890-2483>

Thread Direction:

Right-hand

Torque Load Rating:

888.0 inch-pounds

Spline Minor Diameter:

1.063 inches

Spline Major Diameter:

1.250 inches

Mounting Type:

Flange

Spline Quantity:

14

Mounting Hole Diameter:

0.562 inches

Mounting Hole Quantity:

4

Thread Size:

1.188-12 and 1.188-12

Operating Speed At Rated Capacity In Rpm:

1800.0

Mounting Bolt Circle Diameter:

6.375 inches

Pitch Diameter:

1.167 inches

Drive Shaft Type:

Splined, involute external

Housing Material:

Iron, cast

Screw Thread Series Designator:

Un

Shaft Rotation Direction:

Clockwise and counterclockwise

Thread Location:

Internal

Shaft Protrusion Length:

1.938 inches

Spline Pitch:

12/24

Connection Quantity:

1 and 1

Connection Type:

Drain and outlet

Maximum Working Pressure Rating At Specificationified Temperature Range:

2000psi at plus 120 degrees f

Connection Design:

Threaded

Spline Pressure Angle In Deg:

30.0

Spline Length:

1.562 inches

Displacement Type:

Constant

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T103-f