

View Online at <https://aerobasegroup.com/nsn/4320-00-295-8572>

Thread Direction:

Right-hand

Spline Minor Diameter:

1.400 inches

Spline Major Diameter:

1.750 inches

Mounting Type:

Flange

Spline Quantity:

13

Mounting Hole Quantity:

5

Thread Size:

1.062-12

Operating Speed At Rated Capacity In Rpm:

3000.0

Pitch Diameter:

1.625 inches

Drive Shaft Type:

Splined, involute external

Housing Material:

Aluminum alloy qq-a-601

Screw Thread Series Designator:

Un

Shaft Rotation Direction:

Clockwise

Accessory Components And Quantity:

Control valve 1, servo control arm 1

Thread Location:

External

Shaft Protrusion Length:

2.625 inches

Spline Pitch:

8/16

Connection Quantity:

1

Connection Type:

Drain

Maximum Working Pressure Rating At Specificationified Temperature Range:

3100 psi at 140 degrees f

Connection Design:

Threaded

Spline Pressure Angle In Deg:

30.0

Spline Length:

1.750 inches

Displacement Type:

Variable

Housing Surface Treatment:

Enamel, gray

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T103-f