

View Online at <https://aerobasegroup.com/nsn/1650-01-148-2152>

Torque Load Rating:

384.0 inch-pounds

Spline Minor Diameter:

0.435 inches

Spline Major Diameter:

0.572 inches

Mounting Type:

Flange

Spline Quantity:

10

Mounting Hole Diameter:

Between 0.339 inches and 0.354 inches

Mounting Hole Quantity:

4

Operating Speed At Rated Capacity In Rpm:

8000.0

Mounting Bolt Circle Diameter:

Between 0.785 inches and 0.815 inches

Pitch Diameter:

0.500 inches

Drive Shaft Type:

Splined, involute internal

Housing Material:

Aluminum alloy

Shaft Rotation Direction:

Clockwise

Spline Pitch:

20/40

Connection Quantity:

1

Connection Type:

Drain

Connection Design:

Threaded

Spline Pressure Angle In Deg:

30.0

Displacement Type:

Constant

Constant Displacement Per Revolution:

0.550 cubic inches

Connection Government Specification/std:

Ms33649-4

Mounting Bolt Hole Spacing:

3.536 by 3.536

Reference Number Differentiating Characteristics:

As differentiated by the source control no

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

T103-f