

View Online at <https://aerobasegroup.com/nsn/6105-01-044-8956>

Overall Height:

1.750 inches

Overall Length:

3.156 inches

Overall Width:

1.750 inches

Spline Minor Diameter:

0.1876 inches single end

Spline Quantity:

16 single end

Shaft Diameter:

0.2496 inches single end

Maximum Operating Altitude Rating:

10000.0 feet

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Series wound

Spline Length:

0.7120 inches single end

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Nonventilated

Torque Rating And Type:

2.5 inch-ounces starting

Inclosure Specificationification:

Commercial

Features Provided:

Thermal protective device and horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.704 inches single end

Tempurature Rating:

0.0 operating degrees celsius and 85.0 operating degrees celsius

Mounting Facility Circle Diameter:

1.250 inches

Rotor Speed Rating In Rpm:

900.0 first multiple full load and 1800.0 second multiple full load

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A14 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

6 screw

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0