

View Online at <https://aerobasegroup.com/nsn/6105-01-371-6948>

Overall Height:

8.970 inches

Overall Length:

11.160 inches

Overall Width:

8.240 inches

Keyway Width:

0.188 inches single end

Shaft Diameter:

0.6240 inches single end and 0.6250 inches single end

Keyway Length:

1.380 inches single end

End Application:

4110-01-152-1946

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Fan cooled

Inclosure Specification:

Nema

Bearing Type:

Annular ball

Features Provided:

Thermal protective device and automatic reset

Frame Size Designation:

Tb56

Power Rating:

0.500 horsepower output

Length Of Shaft From Housing:

1.880 inches single end

Shaft Center To Mounting Surface Distance:

3.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.000 inches

Tempurature Rating:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1725.0 single no load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.880 inches

Current Rating In Amps:

4.300 low input or 8.700 high input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral first multiple input or 230.0 line to neutral second multiple input

Shaft End Characteristic:

A9 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0