

View Online at <https://aerobasegroup.com/nsn/6105-00-314-0542>

Keyway Length:

1.0000 inches single end

Inclosure Feature:

Waterproof

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Nonventilated

Power Rating:

1.5000 horsepower output

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.687 inches

Rotor Speed Rating In Rpm:

2400.0 single no load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.000 inches

Current Rating In Amps:

75.000 single input

Connection Type And Voltage Rating In Volts:

24.0 line to neutral single input

Shaft End Characteristic:

A9 single style first end

Special Features:

lg 9.875 in. Min, 10.000 in. Max; w 8.625 in. Min, 8.750 in. Max; shaft center to mtg surface distance 3.492 in.; lg of shaft from housing 1.250 in.; keyway width and location 0.1845 in. Min, 0.1875 in. Max, single armature end; keyway depth and location 0.0922 in. Min, 0.0952 in. Max, single armature end; shaft die and location 0.7495 in. Min. 0.7500 in. Max, single armature end

Terminal Type And Quantity:

1 receptacle

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0