

View Online at <https://aerobasegroup.com/nsn/6105-01-460-6967>

Overall Height:

6.000 inches

Overall Length:

10.800 inches

Overall Width:

5.250 inches

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Explosion proof

Winding Type:

Compound wound

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

Unthreaded hole

Cooling Method:

Self-ventilated

Inclosure Specificationification:

Nema

Length Of Shaft From Housing:

1.500 inches single end

Rotor Speed Rating In Rpm:

1725.0 single no load

Connection Type And Voltage Rating In Volts:

230.0 line to neutral single input

Shaft End Characteristic:

A30 single style single end

Phase:

Three input

Special Features:

Special application explosion includes ball bearings, 24 inch motor leads, automatic reset thermal protection on frame number 48; this motor is for general use or fan duty in hazardous locations. 1/4 hp; 1725 rpm; 230/460 volts; nema frame number 48; 1.0 sf; ball bearings; auto protection shut down, 1.2/.06 full load amps at np volts; weight 19lbs

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

Plug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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