

View Online at <https://aerobasegroup.com/nsn/6105-01-307-3784>

Overall Height:

2.980 inches

Overall Length:

7.040 inches

Overall Width:

2.250 inches

Keyway Width:

0.094 inches single end

Keyway Depth:

0.048 inches single end

Shaft Diameter:

0.374 inches single end

Current Type:

Dc input

Keyway Length:

0.500 inches single end

Inclosure Feature:

Totally enclosed

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Excitor Type:

Separately excited

Storage Type:

General purpose warehouse

Cooling Method:

Ambient air

Calibration Voltage Output Type In Volts:

7.0 ac

Torque Rating And Type:

100.0 inch-ounces stalled

Power Rating:

295.0 watts input

Length Of Shaft From Housing:

1.940 inches single end

Connection Type And Voltage Rating In Volts:

34.7 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Special Features:

The shaft of this motor is a combination of 2 styles - (flat keyway, and two flats at 90 degrees). The two flats are closer to the motor than the keyway - the are 0.029 in. Deep and 0.630 in. Long. The keyway starts 0.500 in. From the end of the shaft and extends to the end of the shaft

Terminal Type And Quantity:

4 receptacle

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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