

View Online at <https://aerobasegroup.com/nsn/6105-00-085-2178>

Overall Height:

4.375 inches

Overall Length:

6.344 inches

Overall Width:

4.375 inches

Shaft Diameter:

0.3120 inches single end

End Application:

Very high frequency omnirange (vor)

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Synchronous

Mounting Method:

End bell

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Torque Rating And Type:

38.0 inch-ounces running and 38.0 inch-ounces stalled and 38.0 inch-ounces starting

Features Provided:

Horizontal mounting position

Length Of Shaft From Housing:

0.469 inches single end

Temperature Rating:

-10.0 operating degrees celsius and 60.0 operating degrees celsius and 50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

4.125 inches

Rotor Speed Rating In Rpm:

1800.0 single full load

Current Rating In Amps:

0.680 single input

Connection Type And Voltage Rating In Volts:

230.0 line to neutral single input

Shaft End Characteristic:

A1 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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