

View Online at <https://aerobasegroup.com/nsn/6105-01-095-6805>

Overall Height:

1.750 inches

Overall Length:

2.350 inches

Overall Width:

1.750 inches

Spline Minor Diameter:

0.1560 inches single end

Spline Quantity:

15 single end

Shaft Diameter:

0.1770 inches single end

Current Type:

Ac input

Maximum Operating Altitude Rating:

70000.0 feet

Inclosure Feature:

Totally enclosed

Specific Use:

Approach power compensator set an/asn-5 (v)

Spline Length:

0.4060 inches single end

Mounting Method:

End bell

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Ambient air

Control Field Winding Type:

Two windings, series connected

Current Rating Method:

Load

Torque Rating And Type:

2.7 inch-ounces stalled

Inclosure Specification:

Commercial

Control Field Voltage Type And Rating In Volts:

36.0 ac and 115.0 ac

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.406 inches single end

Temperature Rating:

-54.0 operating degrees celsius and 100.0 operating degrees celsius

Mounting Facility Circle Diameter:

1.250 inches

Rotor Speed Rating In Rpm:

9800.0 single no load

Current Rating In Amps:

1.440 first multiple input or 0.720 second multiple input or 0.226 third multiple input

Connection Type And Voltage Rating In Volts:

18.0 line to line first multiple input or 36.0 line to line second multiple input or 115.0 line to line third multiple input

Shaft End Characteristic:

A14 single style single end

Phase:

Two input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

6 solderless lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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