

View Online at <https://aerobasegroup.com/nsn/6105-01-202-8876>

Overall Height:

8.375 inches

Overall Length:

10.570 inches

Overall Width:

6.500 inches

Thread Length:

0.5300 inches single end

Shaft Diameter:

0.437 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Specific Use:

F/15a acft, fscm 76301

Winding Type:

Induction-single value capacitor split phase

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 slot

Cooling Method:

Ambient air

Current Rating Method:

Load

Inclosure Specification:

Nema

Features Provided:

Horizontal mounting position

Frame Size Designation:

H56j

Power Rating:

0.5000 horsepower output

Thread Size:

0.437 inches single end

Length Of Shaft From Housing:

2.440 inches single end

Shaft Center To Mounting Surface Distance:

3.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.000 inches

Tempurature Rating:

40.0 operating degrees celsius

Rotor Speed Rating In Rpm:

3450.0 single no load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.880 inches

Current Rating In Amps:

7.400 first multiple input or 3.700 second multiple input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral first multiple input or 230.0 line to neutral second multiple input

Shaft End Characteristic:

A2 first style single end and a1 second style single end

Phase:

Single input

Special Features:

Shaft end second style 0.625 in. Dia

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unf single end

Terminal Type And Quantity:

9 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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