NSN 6105-01-167-3917

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View Online at https://aerobasegroup.com/nsn/6105-01-167-3917
Overall Height:
9.330 inches
Overall Length:
15.020 inches
Overall Width:
11.890 inches
Keyway Width:
0.187 inches single end
Keyway Depth:
0.094 inches single end
Shaft Diameter:
1.125 inches single end
Keyway Length:
1.380 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Synchronous
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Self-ventilated
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position and vertical mounting position
Frame Size Designation:
184-t

Power Rating:

5.000 horsepower output

Length Of Shaft From Housing:

2.750 inches single end

Shaft Center To Mounting Surface Distance:

4.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.500 inches

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No Fiig: A271a0



Rotor Speed Rating In Rpm:
1800.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
7.500 inches
Connection Type And Voltage Rating In Volts:
200.0 line to neutral first multiple input or 400.0 line to neutral second multiple input
Shaft End Characteristic:
A9 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
9 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: