NSN 6105-00-190-0224

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-190-0224

Overall Height:
3.340 inches
Overall Length:
4.315 inches
Overall Width:
3.340 inches
Shaft Diameter:
0.3125 inches single end
Flatted Portion Length:
0.8750 inches single end
End Application:
Asr7
Flat Depth:
0.0425 inches single end
Maximum Operating Altitude Rating:
10000.0 feet
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Synchronous
Mounting Method:
Flange
Mounting Facility Type And Quantity:
2 threaded stud
Cooling Method:
Natural convection ventilated
Power Rating:
0.0625 horsepower output
Length Of Shaft From Housing:
0.675 inches single end
Shaft Center To Mounting Surface Distance:
1.670 inches single end
Tempurature Rating:
-10.0 operating degrees celsius and 50.0 operating degrees celsius and 50.0 ambient degrees celsius
Mounting Facility Circle Diameter:
2.875 inches
Rotor Speed Rating In Rpm:

1800.0 single full load

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Connection Type And Voltage Rating In Volts: 115.0 line to neutral single input Shaft End Characteristic: A5 single style single end Phase: Single input Frequency In Hertz: 60.0 input Terminal Type And Quantity: 4 wire lead Shelf Life: N/a Unit Of Measure: - Demilitarization:

No Fiig: A271a0