NSN 6105-00-766-1068

Overall Height: 2.500 inches

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-766-1068

Overall Length:
4.375 inches
Overall Width:
2.500 inches
Shaft Diameter:
0.249 inches single end and 0.250 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 and face
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Nonventilated
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position
Power Rating:
0.0080 horsepower output
Length Of Shaft From Housing:
1.000 inches single end
Shaft Center To Mounting Surface Distance:
1.250 inches single end
Tempurature Rating:
50.0 ambient degrees celsius
Mounting Facility Circle Diameter:
1.250 inches
Rotor Speed Rating In Rpm:
1800.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.750 inches

NSN 6105-00-766-1068

Alternating Current Motor - Page 2 of 2



Current Rating In Amps: 0.250 single input **Connection Type And Voltage Rating In Volts:** 115.0 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:** 4 wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization: No

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