NSN 6105-00-244-8256

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-244-8256

Overall Height:
3.500 inches
Overall Length:
2.750 inches
Overall Width:
3.250 inches
Shaft Diameter:
0.1870 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open
Winding Type:
Induction-shaded pole
Mounting Method:
Pad
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Ambient air
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:
0.0050 horsepower output
Length Of Shaft From Housing:
0.688 inches single end
Tempurature Rating:
55.0 operating degrees celsius and 40.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
2800.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.312 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.875 inches
Connection Type And Voltage Rating In Volts:

Shaft End Characteristic:

105.0 line to neutral low input or 120.0 line to neutral high input

A1 single style single end

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Phase:
Single input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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