NSN 6105-00-548-2901

Overall Height: 2.938 inches

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-548-2901

Overall Length:
2.812 inches
Overall Width:
2.875 inches
Shaft Diameter:
0.124 inches single end and 0.125 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Induction-shaded pole
Mounting Method:
Pad
Mounting Facility Type And Quantity:
4 threaded stud
Cooling Method:
Ambient air
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:
0.0004 horsepower output
Length Of Shaft From Housing:
0.312 inches single end
Tempurature Rating:
38.0 operating degrees celsius and 55.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1600.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.031 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.281 inches
Connection Type And Voltage Rating In Volts:
110.0 line to neutral single input
Shaft End Characteristic:
A1 single style single end

NSN 6105-00-548-2901

Alternating Current Motor - Page 2 of 2



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

Fiig: A271a0