## NSN 6105-00-729-9710

Overall Height: 3.281 inches

**Rotor Speed Rating In Rpm:** 

1500.0 single full load

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-729-9710

Overall Length:
3.593 inches
Overall Width:
3.281 inches
Shaft Diameter:
0.2500 inches single end
Flatted Portion Length:
0.9370 inches single end
Flat Depth:
0.0200 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Induction-shaded pole
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
2 threaded stud
Cooling Method:
Ambient air
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position
Power Rating:
0.0200 horsepower output
Length Of Shaft From Housing:
1.359 inches single end
Shaft Center To Mounting Surface Distance:
1.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.844 inches
Tempurature Rating:
40.0 operating degrees celsius and 55.0 ambient degrees celsius

## NSN 6105-00-729-9710

Alternating Current Motor - Page 2 of 2



## Center To Center Distance Between Mounting Facilities Parallel To Width:

1.500 inches

**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

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

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