Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-411-8496

Overall Height:
8.220 inches
Overall Length:
9.980 inches
Overall Width:
6.420 inches
Keyway Width:
0.188 inches single end
Keyway Depth:
0.188 inches single end
Shaft Diameter:
0.6245 inches single end and 0.6250 inches single end
Keyway Length:
1.380 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 slot
Cooling Method:
Ambient air
Inclosure Specificationification:
Nema
Frame Size Designation:
56
Power Rating:
0.3333 horsepower output
Length Of Shaft From Housing:
1.890 inches single end
Rotor Speed Rating In Rpm:
1725.0 single full load
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A9 single style single end

## NSN 6105-00-411-8496

Alternating Current Motor - Page 2 of 2

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

1 solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

