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View Online at https://aerobasegroup.com/nsn/6105-00-913-5961

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Overall Length:
4.000 inches
Overall Width:
3.062 inches
Shaft Diameter:
0.2500 inches single end
Flatted Portion Length:
0.7500 inches single end
Flat Depth:
0.0200 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Winding Type:
Induction-squirrel cage
Mounting Method:
Clamp ring
Mounting Facility Type And Quantity:
1 clamp collar
Cooling Method:
Ambient air
Current Rating Method:
Load
Inclosure Specificationification:
Mil-std-108
Features Provided:
Horizontal mounting position
Power Rating:
0.0250 horsepower output
Length Of Shaft From Housing:
1.000 inches single end
Tempurature Rating:
40.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
3200.0 single full load
Current Rating In Amps:
Current Rating In Amps: 0.620 single input

115.0 line to neutral single input

NSN 6105-00-913-5961

Alternating Current Motor - Page 2 of 2



Shaft End Characteristic:

A5 single style single end

Phase:

Single input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.