NSN 6105-01-049-0999 Alternating Current Motor - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/6105-01-049-0999	
Overall Height:	
3.843 inches	
Overall Length:	
10.562 inches	
Overall Width:	
3.781 inches	
Hole Diameter:	
0.094 inches single end and 0.097 inches single end	
Hole Depth:	
0.010 inches single end	
Shaft Diameter:	
0.312 inches single end	
Hole Center To Shaft End Distance:	

0.375 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-shaded pole

Mounting Method:

Face

Mounting Facility Type And Quantity:

3 threaded hole

Cooling Method:

Nonventilated

Inclosure Specificationification:

Commercial

Features Provided:

Thermal protective device

Power Rating:

25.0 watts output

Length Of Shaft From Housing:

7.000 inches single end

Mounting Facility Circle Diameter:

2.813 inches

Rotor Speed Rating In Rpm:

1550.0 single full load

Current Rating In Amps:

1.100 single input

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Connection Type And Voltage Rating In Volts: 115.0 line to neutral single input Shaft End Characteristic: A13 single style single end 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 Fiig: A271a0