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

## NSN 6105-01-049-0999

Alternating Current Motor - Page 2 of 2



## 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