

NSN 6105-01-081-8701 Alternating Current Motor - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/6105-01-081-8701
Overall Height:
3.000 inches
Overall Length:
5.875 inches
Overall Width:
3.000 inches
Shaft Diameter:
0.3120 inches single end
Flatted Portion Length:
1.0000 inches single end
Flat Depth:
0.0620 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Specific Use:
Teletype printer
Winding Type:
Induction-permanent split capacitor split phase
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Fan cooled
Inclosure Specificationification:

Mil-std-108

**Features Provided:** 

Horizontal mounting position and vertical mounting position

**Power Rating:** 

0.0035 horsepower output

Length Of Shaft From Housing:

1.125 inches single end

**Mounting Facility Circle Diameter:** 

2.625 inches

**Rotor Speed Rating In Rpm:** 

1350.0 first multiple full load or 1650.0 second multiple full load

**Connection Type And Voltage Rating In Volts:** 

115.0 line to neutral single input

## NSN 6105-01-081-8701

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## Shaft End Characteristic: A5 single style single end Phase: Three input Frequency In Hertz: 50.0 input or 60.0 input Terminal Type And Quantity: 3 wire lead Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig:

Mil-std (military Standard):

A271a0

Mil-std-108 spec.