NSN 6105-01-264-7549

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-264-7549

Overall Length:
9.750 inches

Overall Width:
6.620 inches

Shaft Diameter:

Shaft Rotation Direction: Clockwise single end

0.625 inches single end

Duty Cycle:

Continuous

Inclosure Feature:

Watertight

Winding Type:

Induction-single value capacitor split phase

Mounting Method:

Pedestal

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Nonventilated

Inclosure Specificationification:

Mil-std-108

Power Rating:

0.500 horsepower output

Length Of Shaft From Housing:

1.940 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.000 inches

Rotor Speed Rating In Rpm:

1725.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.880 inches

Current Rating In Amps:

0.820 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A30 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

NSN 6105-01-264-7549

Alternating Current Motor - Page 2 of 2



Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0

Mil-std (military Standard):

Mil-std-108 spec.