NSN 6105-00-915-0269

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-915-0269 **Overall Height:** 12.120 inches **Overall Length:** 16.370 inches **Overall Width:** 13.100 inches **Spline Minor Diameter:** 0.8950 inches single end Spline Quantity: 19 single end **Shaft Diameter:** 0.986 inches single end and 0.989 inches single end **Shaft Rotation Direction:** Clockwise single end **Duty Cycle:** Intermittent **Inclosure Feature:** Totally enclosed Winding Type: Induction-squirrel cage Spline Length: 1.5000 inches single end **Mounting Method:** Flange **Mounting Facility Type And Quantity:** 4 unthreaded hole Time Interval: 15.0 minutes on **Cooling Method:** Nonventilated **Current Rating Method: Inclosure Specificationification:** Commercial **Features Provided:** Vertical mounting position and horizontal mounting position **Power Rating:** 3.0000 horsepower output

Length Of Shaft From Housing:

1.690 inches single end

Tempurature Rating:

40.0 operating degrees celsius

NSN 6105-00-915-0269Alternating Current Motor - Page 2 of 2



Mounting Facility Circle Diameter:
10.000 inches
Rotor Speed Rating In Rpm:
1735.0 single full load
Current Rating In Amps:
4.300 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A14 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
3 screw
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A271a0