NSN 6105-00-717-6668

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-717-6668
Overall Height:
1.250 inches
Overall Length:
2.832 inches
Overall Width:
1.250 inches
Spline Minor Diameter:
0.125 inches single end
Spline Quantity:
9 single end
Shaft Diameter:
0.162 inches single end and 0.164 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Intermittent
Inclosure Feature:
Open protected
Winding Type:
Induction-permanent split capacitor split phase
Spline Length:
0.1700 inches single end
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 threaded hole
Time Interval:
1.0 seconds on and 11.0 seconds off
Cooling Method:
Ambient air
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position
Length Of Shaft From Housing:
0.170 inches single end

or a contract consignation

Tempurature Rating:

-65.0 operating degrees fahrenheit and 250.0 operating degrees fahrenheit

Mounting Facility Circle Diameter:

0.595 inches

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Rotor Speed Rating In Rpm: 9500.0 first multiple no load or 11000.0 second multiple no load **Current Rating In Amps:** 7.000 single input **Connection Type And Voltage Rating In Volts:** 115.0 line to neutral single input **Shaft End Characteristic:** A14 single style single end Phase: Single input Frequency In Hertz: 400.0 input **Terminal Type And Quantity:** 3 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig: A271a0