Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-531-5513

Overall Height:
11.700 inches
Overall Length:
12.710 inches
Overall Width:
12.890 inches
Keyway Width:
0.250 inches single end
Keyway Depth:
0.250 inches single end
Shaft Diameter:
1.124 inches single end and 1.125 inches single end
Keyway Length:
1.750 inches single end
End Application:
Motor, ac 182ttts6578
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
8 unthreaded hole
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Frame Size Designation:
182t
Power Rating:
1.500 horsepower output
Length Of Shaft From Housing:
2.780 inches single end
Shaft Center To Mounting Surface Distance:
4.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
4.500 inches
Tempurature Rating:
40.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1175.0 single full load

Alternating Current Motor - Page 2 of 2



Center To Center Distance Between Mounting Facilities Parallel To Width:

7.500 inches

Current Rating In Amps:

2.200 single input

Connection Type And Voltage Rating In Volts:

460.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Product Name:

Drawing)outlin (a-ss67889-575)

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0