Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-378-5484

Overall Height:
12.450 inches
Overall Length:
23.310 inches
Overall Width:
16.760 inches
Keyway Width:
0.375 inches single end and 0.377 inches single end
Shaft Diameter:
1.624 inches single end and 1.625 inches single end
Keyway Length:
2.880 inches single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof protected-15 deg
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Current Rating Method:
Load
Frame Size Designation:
256tn
Power Rating:
20.000 horsepower output
Length Of Shaft From Housing:
3.750 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
10.000 inches
Tempurature Rating:
50.0 ambient degrees celsius
Mounting Facility Circle Diameter:
1.375 inches
Rotor Speed Rating In Rpm:
1770.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
10.000 inches
Current Rating In Amps:
25.700 single input

NSN 6105-01-378-5484

Alternating Current Motor - Page 2 of 2



**Connection Type And Voltage Rating In Volts:** 440.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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