Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-365-5623

(	Overall Height:
ę	9.880 inches
(	Overall Length:
	17.880 inches
(	Overall Width:
ę	0.250 inches
ę	Shaft Rotation Direction:
(	Counterclockwise first end
I	Duty Cycle:
(	Continuous
I	nclosure Feature:
-	Fotally enclosed
	Ninding Type:
ļ	Shunt wound
I	Nounting Method:
I	Fixed base
I	Nounting Facility Type And Quantity:
4	1 unthreaded hole
(	Cooling Method:
I	Fan cooled
(	Current Rating Method:
I	Load
•	Forque Rating And Type:
;	35.3 foot-ounces running
I	nclosure Specificationification:
I	Nema
I	Frame Size Designation:
	182tc
	Power Rating:
	0.750 horsepower output
	Criticality Code Justification:
	Feat
I	Length Of Shaft From Housing:
2	2.500 inches first end
•	Tempurature Rating:
	50.0 ambient degrees celsius
	Rotor Speed Rating In Rpm:
	1785.0 single full load
	Current Rating In Amps:
	2.900 single input
	Connection Type And Voltage Rating In Volts:
4	460.0 line to line single input

## NSN 6105-01-365-5623

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Phase:

Three input

## **Special Features:**

1. Cast iron construction 2.Water tight conduit box 3.Precision balance 4.Navy sealed insulation 5.Space heaters 6.10'

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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