NSN 6105-00-233-9293

Alternating Current Motor - Page 1 of 2



V	iew Online at https://aerobasegroup.com/nsn/6105-00-233-9293
0	verall Length:
8.	250 inches
s	haft Diameter:
0.	4995 inches identical ends and 0.5000 inches identical ends
F	lat Depth:
0.	.0500 inches identical ends
S	haft Rotation Direction:
С	lockwise identical ends
D	uty Cycle:
С	ontinuous
In	closure Feature:
Т	otally enclosed
W	/inding Type:
In	duction-squirrel cage
M	lounting Method:
С	lamp ring
M	ounting Facility Type And Quantity:
1	clamp collar
С	ooling Method:
Ν	onventilated
С	urrent Rating Method:
Lo	pad
T	orque Rating And Type:
1	1.562 inch-pounds stalled
In	closure Specificationification:
С	ommercial
F	eatures Provided:
Н	orizontal mounting position
Ρ	ower Rating:
0.	1666 horsepower output
L	ength Of Shaft From Housing:
2.	250 inches identical ends
T	empurature Rating:

50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1075.0 single full load

Current Rating In Amps:

1.400 single input

Connection Type And Voltage Rating In Volts:

220.0 line to neutral low input or 230.0 line to neutral high input

Shaft End Characteristic:

A5 single style identical ends

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Phase:

Single input

Frequency In Hertz:

50.0 input or 60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0