

View Online at <https://aerobasegroup.com/nsn/6105-01-459-0470>

End Application:

Airport surveillance radar (asr8), fa-9344

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Mounting Method:

Fixed base

Cooling Method:

Natural convection ventilated

Current Rating Method:

Load

Features Provided:

Horizontal mounting position

Frame Size Designation:

184t

Power Rating:

5.0000 horsepower output

Rotor Speed Rating In Rpm:

1730.0 single full load

Current Rating In Amps:

16.000 single input

Connection Type And Voltage Rating In Volts:

200.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

Phase:

Three input

Special Features:

Function: motor, ac, 5hp, 200v ac, pcrn 10 pct, 60 hz, pcrm 5 pct, 1800 rpm; reference data: 8a4b1, ti-6310.17a, asr-8 antenna group fa-9344, vol 1, sec 1-11, pg 10-7

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0