

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