

View Online at <https://aerobasegroup.com/nsn/5950-00-987-4097>

**Frequency Rating:**

60.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Body Length:**

1.460 inches

**Body Width:**

1.260 inches

**Body Height:**

1.420 inches

**End Application:**

An/fps-85

**Inclosure Type:**

Open

**Mounting Facility Quantity:**

2 single group

**Mounting Method:**

Threaded hole single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Thready Qty Per Inch (tpi):**

40 single group

**Thread Size:**

0.112 inches single group

**Winding Operating Current:**

50.0 milliamperes ac single component single secondary

**Winding Operating Voltage:**

24.00 ac volts single component single secondary

**Special Features:**

T.O. 31p1-2fps85-24

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

4 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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