

View Online at <https://aerobasegroup.com/nsn/5950-00-021-5593>

**Reliability Indicator:**

Not established

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

5.000 inches single mounting facility single center group

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

3.000 inches single mounting facility single center group

**Inductance Type:**

Fixed

**Inductance Rating:**

400.00 millihenries single component single winding

**Body Length:**

6.250 inches

**Body Width:**

4.250 inches

**Body Height:**

6.300 inches

**End Application:**

An/fps-85

**Winding Quantity:**

1 single component

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Rating Method:**

Winding turns single component single primary

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

20 single group

**Thread Size:**

0.250 inches single group

**Winding Operating Current:**

2.3 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

1.880 single component single winding

**Special Features:**

T.O. 31p1-2fps85-14; n/h/a amp power supply, 2017666-0504, -0505, -0506

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

2 standoff, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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