

View Online at <https://aerobasegroup.com/nsn/5950-00-810-5779>

**Reliability Indicator:**

Not established

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

1.437 inches single mounting facility single center group

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

1.687 inches single mounting facility single center group

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

Three phase to three phase single component

**Transformer Winding Connection Type:**

Wye-wye

**Winding Shielding Method:**

Internal shield grounded to inclosure and core single component

**Body Length:**

2.310 inches

**Body Width:**

2.060 inches

**Body Height:**

3.120 inches

**End Application:**

Landing system automatic carrier, dual channel, nimitz class cvn, forrestal class cv, general purpose electronic test equipment gpete, an/spn-42t-3, 42t-4, and an/spn-46 (v) 1

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

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

32 single group

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

290.0 milliamperes ac single component single secondary

**Criticality Code Justification:**

Feat

**Winding Operating Voltage:**

200.00 ac volts single component single primary

**Special Features:**

Weapon system essential

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

7 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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