

View Online at <https://aerobasegroup.com/nsn/5950-00-810-8716>

**Reliability Indicator:**

Not established

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Body Length:**

4.250 inches

**Body Outside Diameter:**

2.000 inches

**End Application:**

Aircraft, t-37; aircraft, t-38; aircraft, freedom fighter f-5

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Threaded bushing single group

**Winding Function And Quantity:**

1 primary, variable autotransformer type single component

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

32 single group

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

15.0 amperes ac single component single primary output

**Winding Power Rating:**

81.0 volts-amperes single component single primary output

**Criticality Code Justification:**

Feat

**Winding Operating Voltage:**

115.00 ac volts single component single primary input

**Special Features:**

Weapon system essential

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A058b0