

View Online at <https://aerobasegroup.com/nsn/5950-00-269-2830>

**Reliability Indicator:**

Not established

**Frequency Rating:**

380.0 hertz single component and 1.5 kilohertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to core single component

**Body Length:**

Between 1.500 inches and 1.625 inches

**Body Width:**

Between 1.500 inches and 1.625 inches

**Body Height:**

Between 2.250 inches and 2.375 inches

**Distance Between Mounting Facility Centers:**

1.688 inches single mounting facility single center group

**End Application:**

Engine, aircraft t-56

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

2 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:**

860.0 milliamperes ac single component single secondary

**Criticality Code Justification:**

Feat

**Winding Operating Voltage:**

105.00 ac volts single component single primary and 6.30 ac volts single component single secondary 115.00 ac volts single component single primary and 125.00 ac volts single component single primary and 135.00 ac volts single component single primary

**Special Features:**

Weapon system essential

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

8 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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