

View Online at <https://aerobasegroup.com/nsn/5950-01-096-3150>

**Reliability Indicator:**

Not established

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

2.625 inches single mounting facility single center group

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

2.125 inches single mounting facility single center group

**Frequency Rating:**

45.0 hertz single component and 420.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield brought out to terminal single component and internal shield grounded to core and mounting single component

**Body Length:**

Between 3.437 inches and 3.562 inches

**Body Width:**

Between 2.937 inches and 3.062 inches

**Body Height:**

Between 4.687 inches and 4.875 inches

**Maximum Operating Temp:**

60.0 degrees celsius

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

2 primary single component and 3 secondary single component

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

32 single group

**Thread Size:**

0.164 inches single group

**Winding Operating Voltage:**

115.00 ac volts single component all primary and 120.00 ac volts single component all primary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

11 standoff, solder lug and 2 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A058b0