

View Online at <https://aerobasegroup.com/nsn/5950-01-247-8942>

**Reliability Indicator:**

Not established

**Overall Height:**

2.250 inches

**Input-output Phase Relationship:**

Single phase to single phase single component

**Maximum Transformer Power Rating:**

550.0 volt-ampere single component

**Body Length:**

Between 2.340 inches and 2.360 inches

**Body Width:**

Between 2.240 inches and 2.260 inches

**Body Height:**

Between 1.640 inches and 1.660 inches

**Distance Between Mounting Facility Centers:**

1.490 inches single mounting facility single center group and 1.510 inches single mounting facility single center group

**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

**Features Provided:**

Color coded lead and tinned wire leads

**Thread Size:**

0.112 inches single group

**Winding Operating Current:**

1.0 milliamperes dc single component single secondary and 50.0 milliamperes dc single component single secondary

**Winding Operating Voltage:**

40.00 dc volts single component single secondary and 78.00 dc volts single component single secondary and 240.00 dc volts single component single secondary and 11.00 dc kilovolts single component single secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

7 wire lead and 1 wire lead w/tube cap

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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