# NSN 5950-01-372-4827

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# **Reliability Indicator:**

Not established

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

1.240 inches 1st mounting facility single center group

# **Mounting Hole Diameter:**

0.120 inches single group

#### Frequency Rating:

50.0 hertz single component or 60.0 hertz single component

#### Input-output Phase Relationship:

Single phase to single phase single component

#### **Maximum Transformer Power Rating:**

8.0 watts all components

#### Winding Shielding Method:

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

#### **Body Length:**

1.943 inches

#### **Body Width:**

1.623 inches

#### **Body Height:**

1.440 inches

# **Maximum Operating Temp:**

70.0 degrees celsius

#### **Distance Between Mounting Facility Centers:**

1.240 inches 1st mounting facility single center group

# Inclosure Type:

Open

# **Mounting Facility Quantity:**

14 all groupings

#### **Mounting Method:**

Terminal all groupings or unthreaded hole all groupings

# Winding Function And Quantity:

2 primary single component and 2 secondary single component

# **Winding Operating Current:**

53.3 milliamperes ac single component all primary

#### **Winding Power Rating:**

8.0 watts single component all primary

# **Winding Operating Voltage:**

7.50 dc volts single component 2nd secondary and 8.20 dc volts single component 2nd secondary

# **Test Data Document:**

80164-tr-201 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

# **Terminal Type And Quantity:**

10 pin

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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