

View Online at <https://aerobasegroup.com/nsn/5950-01-314-3131>

**Reliability Indicator:**

Not established

**Overall Length:**

0.500 inches

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

0.400 inches single mounting facility single center group

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

0.100 inches single mounting facility single center group

**Overall Height:**

0.250 inches

**Overall Width:**

0.350 inches

**Impedance Rating In Ohms:**

3000.0 single component single secondary

**Frequency Rating:**

75.0 kilohertz single component and 1.0 megahertz single component

**Primary To Secondary Turn Ratio:**

1 to 1-41/100 single component

**Maximum Operating Temp:**

130.0 degrees celsius

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Terminal single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Dc Resistance Rating In Ohms:**

2.700 single component single secondary

**Test Data Document:**

81349-mil-prf-21038 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:**

6 wire lead

**Specification Data:**

81349-mil-prf-21038/27 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0

**Mil-std (military Standard):**

Mil-prf-21038 spec.