

View Online at <https://aerobasegroup.com/nsn/5950-00-829-3295>

**Reliability Indicator:**

Not established

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

1.500 inches single mounting facility single center group

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

1.437 inches single mounting facility single center group

**Overall Height:**

2.750 inches

**Transformer Function:**

Modulation

**Impedance Rating In Ohms:**

3000.0 single component single secondary

**Frequency Rating:**

6.0 kilohertz single component and 20.0 kilohertz single component

**Maximum Transformer Power Rating:**

30.0 watts single component

**Body Length:**

1.938 inches

**Body Width:**

2.000 inches

**Body Height:**

2.375 inches

**Maximum Operating Temp:**

100.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 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):**

40 single group

**Thread Size:**

0.112 inches single group

**Winding Operating Current:**

2.0 amperes dc single component single primary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

5 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0