

View Online at <https://aerobasegroup.com/nsn/5950-01-248-9807>

**Thread Class (non-core):**

2b single group

**Thread Direction (non-core):**

Left-hand single group

**Reliability Indicator:**

Not established

**Hazardous Locations/environmental Protection:**

Corrosion resistant and moisture resistant and salt spray resistant and vibration resistant

**Overall Length:**

0.970 inches

**Frequency Rating:**

55.00 kilohertz single component and 80.00 kilohertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Overall Diameter:**

1.570 inches

**Maximum Operating Temp:**

155.0 degrees celsius

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

1 single group

**Mounting Method:**

Terminal single group and unthreaded hole single group

**Winding Function And Quantity:**

1 primary single component and 5 secondary single component

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

4.95 amperes ac single component 2nd secondary

**Winding Operating Voltage:**

4.07 ac pounds per hour wet single component 3rd secondary

**Special Features:**

1 primary winding; 5 secondary windings

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

2 turret and 10 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0