

View Online at <https://aerobasegroup.com/nsn/5950-01-295-5022>

**Reliability Indicator:**

Not established

**Hazardous Locations/environmental Protection:**

Vibration resistant and humidity resistant

**Frequency Rating:**

70.0 kilohertz single component and 200.0 megahertz single component

**Body Length:**

Between 0.480 inches and 0.500 inches

**Body Width:**

Between 0.210 inches and 0.230 inches

**Body Height:**

Between 0.240 inches and 0.255 inches

**Maximum Operating Temp:**

100.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Method:**

Terminal single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Features Provided:**

Tinned wire leads

**Special Features:**

Pins 7 and 8 case grounded; impedance ratio 2 to 1

**Test Data Document:**

03956-1809446 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:**

5 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A058b0