

View Online at <https://aerobasegroup.com/nsn/5915-01-276-1157>

**Overall Height:**

0.747 inches

**Body Length:**

2.740 inches

**Body Width:**

0.500 inches

**Body Height:**

0.619 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

Between 1.492 inches and 1.508 inches

**Operating Temperature Range:**

-32.0/+85.0 degrees celsius

**End Application:**

5895-01-205-6148 receiver-excite

**Reference Frequency Per Function:**

501.725 kilohertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 terminal

**Insertion Loss At Reference Frequency Per Function In Decibels:**

7.0 blank

**Functional Terminal Type And Quantity:**

2 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

499.60 kilohertz blank and 500.30 kilohertz blank and 503.15 kilohertz blank and 504.40 kilohertz blank

**Thread Size:**

0.112 inches

**Frequency Band Width Per Function:**

500.30 kilohertz blank and 503.15 kilohertz blank

**Discrimination At Specificationified Frequencies Per Function In Decibels:**

60.0 blank and 3.0 blank and 3.0 blank and 60.0 blank

**Maximum Dielectric Withstanding Dc Voltage:**

100.0 volts at sea level

**Style Designator:**

Rectangular terminal/terminals on one surface

**Specification Data:**

80063-a3023936-1 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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