

View Online at <https://aerobasegroup.com/nsn/5915-00-855-4286>

**Overall Length:**

2.000 inches

**Overall Height:**

1.660 inches

**Overall Width:**

3.310 inches

**Body Length:**

2.000 inches

**Body Width:**

3.000 inches

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

1.500 inches

**Vibration Resistance Range In Hertz:**

+5.0/+2000.0

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

2.500 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**End Application:**

Lgm-30

**Reference Frequency Per Function:**

2.7 kilohertz blank

**Input Impedance Per Function W/load:**

900.0 ohms blank

**Output Impedance Per Function W/source Across Input:**

30.0 kilohms blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 threaded stud

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

18.0 blank

**Functional Terminal Type And Quantity:**

3 pin input-output/ground

**Specified Frequencies Of Discrimination Per Function:**

2.40 kilohertz blank and 2.68 kilohertz blank and 2.72 kilohertz blank and 3.00 kilohertz blank

**Thread Size:**

0.138 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

2.68 kilohertz blank and 2.72 kilohertz blank

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

30.0 blank and 3.0 blank and 3.0 blank and 30.0 blank

**Criticality Code Justification:**

Agav

**Nuclear Hardness Critical Feature:**

Hardened

**Unpackaged Unit Weight:**

17.000 ounces

**Style Designator:**

Rectangular terminal/terminals on adjacent surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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