Band Suppression Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-016-0167

Overall Height: 0.700 inches **Body Length:** 4.030 inches **Body Width:** 2.280 inches **Body Height:** 0.510 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 3.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.750 inches **Operating Tempurature Range:** -18.0/+75.0 degrees celsius **Reference Frequency Per Function:** 1.9225 2nd radio interference pulses per second Source Impedance Rating Per Function: 1.0 kilohms 1st band suppression Load Impedance Per Function: 1.0 kilohms 2nd band suppression **Principal Circuitry Type Per Function:** Inductance-capacitance 2nd band suppression **Inclosure Type:** Hermetically sealed Mounting Facility Type And Quantity: 7 pin Insertion Loss At Reference Frequency Per Function In Decibels: 7.5 2nd band suppression **Functional Terminal Type And Quantity:** 2 pin output 2nd function **Specified Frequencies Of Discrimination Per Function:** 100.00 hertz 2nd band suppression and 680.00 hertz 2nd band suppression and 965.00 hertz 2nd band suppression and 5.00 kilohertz 2nd band suppression **Body Material:** Metal **Frequency Band Width Per Function:** 680.00 hertz 2nd band suppression and 965.00 hertz 2nd band suppression **Discrimination At Specificationified Frequencies Per Function In Decibels:** 7.5 2nd band suppression and 25.0 2nd band suppression and 32.5 2nd band suppression and 7.5 2nd band suppression **Unpackaged Unit Weight:** 8.000 ounces Style Designator: Rectangular terminal/terminals on one surface

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A047b0

