NSN 5915-00-728-5978

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-728-5978 **Overall Height:** 0.948 inches **Body Length:** 1.625 inches **Body Width:** 0.885 inches **Body Height:** 0.760 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 1.312 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.437 inches **Operating Tempurature Range:** -40.0/+80.0 degrees celsius **Reference Frequency Per Function:** 1.97 megahertz blank Input Impedance Per Function W/load: 1.0 kilohms blank **Output Impedance Per Function W/source Across Input:** 1.0 kilohms blank **Principal Circuitry Type Per Function:** Crystal blank **Mounting Facility Screw Thread Series Designator:** Unc **Inclosure Type:** Hermetically sealed **Mounting Facility Type And Quantity:** 2 threaded stud Insertion Loss At Reference Frequency Per Function In Decibels:

5.0 blank

Functional Terminal Type And Quantity:

1 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.96905 megahertz blank and 1.9699 megahertz blank and 1.9701 megahertz blank and 1.97095 megahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

1.9699 megahertz blank and 1.9701 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

65.0 blank and 1.0 blank and 65.0 blank

NSN 5915-00-728-5978

Band Pass Filter - Page 2 of 2



Sty	e	С	es)	ia	n	a	to	r	:
,	_	_	-	. 3		•		•	•

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A047b0