## NSN 5915-00-281-0271

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-281-0271

Overall Length:
6.188 inches
Overall Height:
11.938 inches
Body Length:
4.875 inches
Body Width:
2.500 inches
Body Height:
9.922 inches
Unthreaded Mounting Hole Diameter:
0.257 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
5.563 inches
Operating Tempurature Range:
-40.0/+150.0 degrees fahrenheit
Reference Frequency Per Function:
358.0 megahertz blank
Input Impedance Per Function W/load:
50.0 ohms blank
Output Impedance Per Function W/source Across Input:
50.0 ohms blank
Input Terminal Manufacturer Code:
80058
Input Terminal Identification:
N
Output Terminal Manufacturer Code:
80058
Output Terminal Identification:
N
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
2 unthreaded hole
Insertion Loss At Reference Frequency Per Function In Decibels:
1.0 blank
Functional Terminal Type And Quantity:
1 connector, receptacle output 2nd function
Specified Frequencies Of Discrimination Per Function:
338.00 megahertz blank and 343.00 megahertz blank and 373.00 megahertz blank and 374.00 megahertz blank
Body Material:
Metal

## NSN 5915-00-281-0271

Band Pass Filter - Page 2 of 2



Freauency	Band	Width	Per	Function	n:
i i cauciic v	Dana	VVIGUI	1 61	i uncuoi	

343.00 megahertz blank and 373.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

36.0 blank and 1.0 blank and 1.0 blank and 34.0 blank

**Special Features:** 

Terminals on one surface

**Style Designator:** 

Rectangular terminal/terminals on opposite surfaces

**Test Data Document:** 

81349-mil-f-14136 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Specification Data:**

81349-mil-f-14136b/sigc/ government specification

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A047b0