## NSN 5915-00-491-2624

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-491-2624

Overall Height:
1.406 inches
Body Length:
1.750 inches
Body Width:
1.250 inches
Body Height:
1.031 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.250 inches
Vibration Resistance Range In Hertz:
+5.0/+33.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.750 inches
Operating Tempurature Range:
+0.0/+60.0 degrees celsius
Reference Frequency Per Function:
29.495 megahertz blank
Input Impedance Per Function W/load:
100.0 ohms blank
Output Impedance Per Function W/source Across Input:
100.0 ohms blank
Principal Circuitry Type Per Function:
Crystal blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
3 threaded stud
Insertion Loss At Reference Frequency Per Function In Decibels:
8.0 blank
Functional Terminal Type And Quantity:
1 tab, solder lug output 2nd function
Specified Frequencies Of Discrimination Per Function:
29.48 megahertz blank and 29.49 megahertz blank and 29.50 megahertz blank and 29.51 megahertz blank
Thread Size:
0.112 inches
Body Material:
Metal
Frequency Band Width Per Function:

29.49 megahertz blank and 29.50 megahertz blank

## NSN 5915-00-491-2624

Band Pass Filter - Page 2 of 2



n	icorin	nination	1 A+ Cn	ocificatio	nified E	requencies	Dor I	Eunotion	In	Docibal	۵.
u	ISCIIII	nınatıor	ı At Sü	ecilicatio	millea Fi	eauencies	rer i	-unction	m	Decibei	5.

10.0 blank and 1.0 blank and 1.0 blank and 10.0 blank

**Style Designator:** 

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A047b0