## NSN 5915-01-230-4513

Low Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-230-4513

**Overall Length:** 

4.762 inches

**Body Outside Diameter:** 

0.185 inches

**Vibration Resistance Range In Hertz:** 

+10.0 to 500.0

**End Application:** 

Receiving set, countermeasures an/alr-56c

**Reference Frequency Per Function:** 

580.0 megahertz blank all functions

**Source Impedance Rating Per Function:** 

50.0 ohms blank all functions

**Load Impedance Per Function:** 

50.0 ohms blank all functions

**Input Terminal Manufacturer Code:** 

81413

Input Terminal Identification:

Sma-plug

**Output Terminal Manufacturer Code:** 

81413

**Output Terminal Identification:** 

Sma-receptacle

**Voltage Standing Wave Ratio Per Function:** 

1.5 blank all functions

**Inclosure Type:** 

Encased

**Mounting Facility Type And Quantity:** 

2 terminal all functions

Insertion Loss At Reference Frequency Per Function In Decibels:

1.0 blank all functions

**Functional Terminal Type And Quantity:** 

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:** 

1.00 hertz blank and 1.16 gigahertz blank and 2.01 gigahertz blank and 8.50 gigahertz blank all functions

**Body Material:** 

Metal

**Frequency Band Width Per Function:** 

1.00 hertz blank and 1.16 gigahertz blank all functions

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 1.0 blank and 1.0 blank and 60.0 blank all functions

**Voltage Standing Wave Ratio Frequency Limits Per Function:** 

1.0 hertz blank and 1.16 gigahertz blank all functions

## NSN 5915-01-230-4513

Low Pass Filter - Page 2 of 2



<b>Body Surface Treatment:</b>
Tin
Unpackaged Unit Weight:
0.470 ounces
Precious Material And Location:
Center conductor silver
Precious Material:
Silver
Style Designator:
Round terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A047b0