# NSN 5915-00-032-6370

High Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-032-6370
Body Length:
3.900 inches
Body Width:
2.400 inches
Body Height:
1.000 inches
Unthreaded Mounting Hole Diameter:
Between 0.193 inches and 0.198 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
4.375 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.750 inches
Operating Tempurature Range:
-25.0 to 160.0 degrees fahrenheit
Reference Frequency Per Function:
312.5 megahertz blank
Source Impedance Rating Per Function:
50.0 ohms blank
Load Impedance Per Function:
50.0 ohms blank
Input Terminal Manufacturer Code:
81349
Input Terminal Identification:
M39012-17-0005
Output Terminal Manufacturer Code:
81349
Output Terminal Identification:
M39012-17-0005
Voltage Standing Wave Ratio Per Function:
1.75 blank
Average Power Rating Per Function:
15.0 watts blank
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
4 unthreaded hole
Insertion Loss At Reference Frequency Per Function In Decibels:

#### **Functional Terminal Type And Quantity:**

1.0 blank

1 connector, receptacle output 2nd function

### **Specified Frequencies Of Discrimination Per Function:**

1.00 hertz blank and 115.00 megahertz blank and 225.00 megahertz blank and 400.00 megahertz blank

## NSN 5915-00-032-6370

High Pass Filter - Page 2 of 2



#### **Frequency Band Width Per Function:**

225.00 megahertz blank and 400.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

80.0 blank and 80.0 blank and 3.0 blank and 3.0 blank

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

225.0 megahertz blank and 400.0 megahertz blank

**Unpackaged Unit Weight:** 

0.500 pounds

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

**Unit Of Measure:** 

--

**Demilitarization:** 

No

Fiig:

A047b0