## NSN 5915-00-168-8217

High Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-168-8217

Overall Length:
Between 11.050 inches and 11.110 inches
Overall Height:
1.750 inches
Overall Width:
1.750 inches
Inside Width:
0.638 inches
Operating Tempurature Range:
-54.0 to 71.0 degrees celsius
Inside Height:
1.253 inches
Reference Frequency Per Function:
9.0 gigahertz blank
Source Impedance Rating Per Function:
50.0 ohms blank
Load Impedance Per Function:
50.0 ohms blank
Input Terminal Manufacturer Code:
04647
Input Terminal Identification:
002012100332
Output Terminal Manufacturer Code:
04647
Output Terminal Identification:
002022100329
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
1 threaded hole
Insertion Loss At Reference Frequency Per Function In Decibels:
0.4 blank
Functional Terminal Type And Quantity:
1 rectangular flange output 2nd function
Thread Size:
0.164 inches
Frequency Band Width Per Function:
7.30 gigahertz blank and 10.80 gigahertz blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

## NSN 5915-00-168-8217

High Pass Filter - Page 2 of 2



C	ha	Ιf	1	ife	
•	ııe		_	.II C	

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A047b0