

View Online at https://aerobasegroup.com/nsn/5915-01-203-5786  Overall Length: 12.812 inches  Overall Height: 4.000 inches  Body Length: 11.000 inches  Body Width: 5.750 inches  Unthreaded Mounting Hole Diameter: 0.281 inches	NSN 5915-01-203-5786 Radio Frequency Interference Filter - Page 1 of 2	AeroBase Group
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4.000 inches  Body Length:  11.000 inches  Body Width:  5.750 inches  Unthreaded Mounting Hole Diameter:  0.281 inches	12.812 inches	
Body Length:  11.000 inches  Body Width:  5.750 inches  Unthreaded Mounting Hole Diameter:  0.281 inches	Overall Height:	
11.000 inches  Body Width: 5.750 inches  Unthreaded Mounting Hole Diameter: 0.281 inches	4.000 inches	
Body Width: 5.750 inches Unthreaded Mounting Hole Diameter: 0.281 inches	Body Length:	
5.750 inches  Unthreaded Mounting Hole Diameter:  0.281 inches	11.000 inches	
Unthreaded Mounting Hole Diameter: 0.281 inches	Body Width:	
0.281 inches	5.750 inches	
	Unthreaded Mounting Hole Diameter:	
	0.281 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:	Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:	

11.938 inches

**Vibration Resistance Range In Hertz:** 

+5.0/+33.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

4.750 inches

**Operating Tempurature Range:** 

-0.0/+70.0 degrees celsius

**End Application:** 

Radar set an/sps-6 (v) 1

**Source Impedance Rating Per Function:** 

50.0 ohms 3rd radio interference

**Load Impedance Per Function:** 

50.0 ohms 2nd radio interference

**Power Line Frequency Rating Per Function In Hertz:** 

60.0 3rd radio interference

**Operating Current Rating Per Function In Amps:** 

20.0 2nd radio interference

**Maximum Voltage Drop Per Function:** 

1.0 volts ac 3rd radio interference

**Principal Circuitry Type Per Function:** 

Inductance-capacitance 3rd radio interference

**Maximum Tempurature Rise:** 

25.0 degrees celsius

**Inclosure Type:** 

Hermetically sealed

**Mounting Facility Type And Quantity:** 

4 unthreaded hole

**Functional Terminal Type And Quantity:** 

3 threaded stud input 1st function

**Operating Voltage Rating And Type Per Function:** 

150.0 volts ac 3rd radio interference 3rd function and 350.0 volts dc 3rd radio interference 3rd function

## NSN 5915-01-203-5786

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