

View Online at <https://aerobasegroup.com/nsn/5915-01-270-2130>

**Operating Temperature Range:**

-0.0/+60.0 degrees celsius

**End Application:**

F16aircombfilt

**Reference Frequency Per Function:**

10.0 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Input Terminal Manufacturer Code:**

12436

**Input Terminal Identification:**

Sma-receptacle

**Output Terminal Manufacturer Code:**

12436

**Output Terminal Identification:**

Sma-receptacle

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal

**Insertion Loss At Reference Frequency Per Function In Decibels:**

8.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

9.997 megahertz blank and 99.9995 megahertz blank and 10.0005 megahertz blank and 10.003 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

99.9995 megahertz blank and 10.0005 megahertz blank

**Discrimination At Specificationified Frequencies Per Function In Decibels:**

60.0 blank and 3.0 blank and 3.0 blank and 60.0 blank

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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