

# BPF-0.96-1.22/1911

## Bandpass Filter

### Key Features:

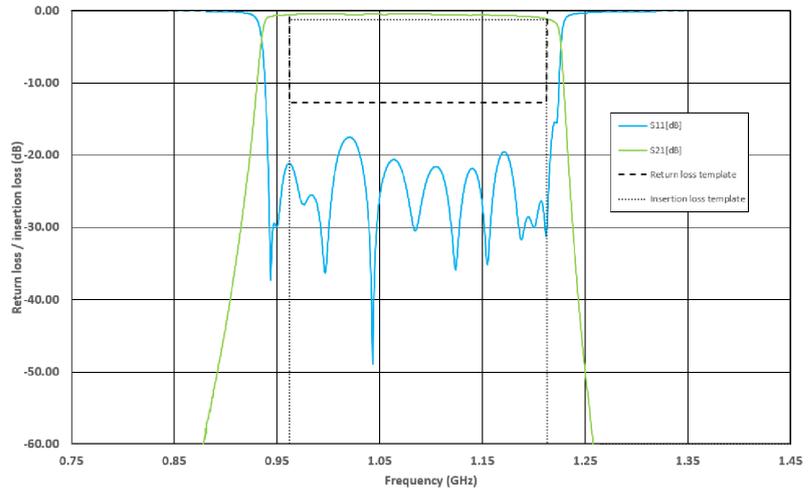
Designed for Link 16 military tactical data network

High level band-stop primary Link 16 bands

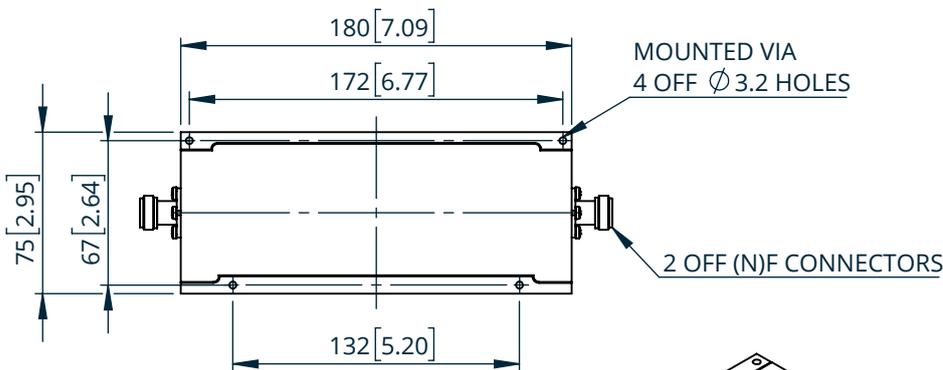
Suitable for tactical comms applications

High power

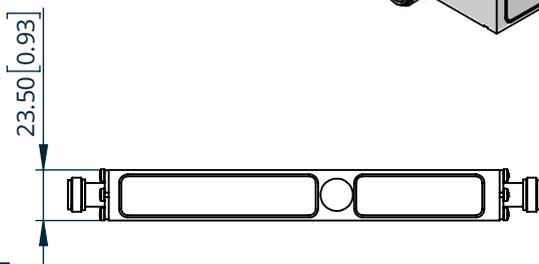
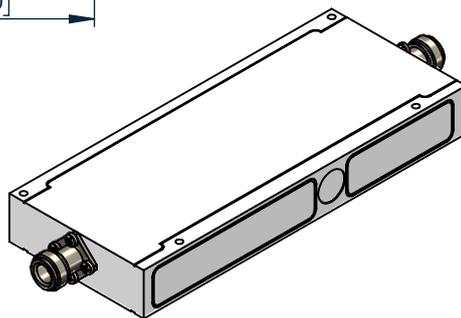
NATO stock number:  
5915 99 958 7202



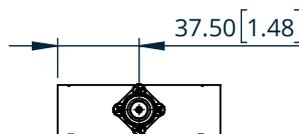
Typical Filter Response



TOP VIEW



SIDE VIEW



END VIEW

### Passband

**Frequency Band:** 962 to 1213 MHz

**Insertion Loss:** 0.5 dB Typ, 1.1 dB Max.

**VSWR:** 1.3:1 Max.

### Rejection:

**DC-750 MHz:** 60 dB Min.

**1265 - 3900 MHz:** 60 dB Min.

**3900 - 4000 MHz:** 50 dB Min.

**Power Handling:** 1 kW Peak, 220 W Average.

### MECHANICAL

**Standard Finish:** White

**Mass:** 0.68 Kg / 1.49 lbs

**Temperature:** -20 to +50°C

**Connector:**  
Input - (N)F Connector  
Output - (N)F Connector

Full radiation patterns and CAD available on request

DS: 1911-3

Issued: 070622

Dimensions: mm [inches]