Filter Waveguide Assembly - Page 1 of 1



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## **End Application:**

An/sps-48 (v) fc14

## Flange Quantity:

2

# Voltage Standing Wave Ratio:

1.20

# Insertion Loss In Decibels:

0.20

### Maximum Operating Pressure:

37.5 pounds per square inch gage

#### **Product Name:**

Super high power balanced low pass filter

#### **Specified Frequency:**

Between 2.9 gigahertz and 3.1 gigahertz

#### **Special Features:**

Case temperature 70 degrees above ambient @ 35 kw average power

#### Flexibility:

Rigid all tubing segment

#### Material:

Aluminum alloy all tubing segment and flange

# Style Designator:

Straight type

# Shelf Life:

N/a

### Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

#### Fiig:

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