Frequency Divider - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5820-01-370-7250

Overall Length:

7.800 inches

Overall Height:

3.800 inches

Overall Width:

11.000 inches

Average Life Measurement:

Not rated

End Application:

Rf-5000 falcon series radio

Basic Shape Style:

Irregular

Inclosure Type:

Open

Installation Design:

Drawer

Storage Type:

Any acceptable

Circuit Construction Type:

Solid state

Frequency Per Channel:

1.60 megahertz operating channel and 29.999 megahertz operating channel

External Dc Operating Voltage In Volts:

28.0 single voltage

Functional Description:

Each of the harmonic bands are covered by an ellipitical low pass seven pole filter and a three pole high pass filter that is connected to a low

power 50 ohm load, the seven pole low pass filters utilize the first capacitor as part of the three pole high pass filter circuitry

Supplementary Features:

Consists of 8 low pass seven pole filters covering the 1.6 to 29.99999mhz frequency range

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A32200