

View Online at <https://aerobasegroup.com/nsn/5895-01-190-8267>

Overall Length:

6.600 inches

Overall Height:

2.000 inches

Overall Width:

2.000 inches

Operating Temperature Range:

+18.0/+38.0 degrees celsius

Average Life Rating:

87600.0

Storage Temperature Range:

-38.0/+68.0 degrees celsius

Average Life Measurement:

Hours

Average Life Rating In Hours:

87600.0

End Application:

Bmews radar upgrade

Basic Shape Style:

Rectangular or square

Inclosure Type:

Encased

Installation Design:

Mechanical

Circuit Construction Type:

Solid state

Frequency Per Channel:

96.8 megahertz input channel err-100 and 103.2 megahertz input channel err-100

Impedance Rating Per Channel:

50.000 ohms input channel

Connection Type And Location:

Pin left side and receptacle, coaxial left side

Connection Contact Type And Quantity:

1 pin external and 2 receptacle, coaxial external

External Dc Operating Voltage In Volts:

28.0 single voltage

Functional Description:

Consists of amplifiers and freq. Multipliers having total multiplication of 2 times to produce stable master oscillator signal at vhf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32200