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End Application:

Satcom

Installation Design:

Mechanical

Special Handling Feature:

Magnetic

Circuit Construction Type:

Solid state

Frequency Per Channel:

7.2 gigahertz operating channel and 7.7 gigahertz operating channel

Overall Gain:

50.0 decibels

Indicator Device Type And Quantity:

1 audible alarm

Product Name:

Low noise rf amplifier

Special Features:

Ultra low noise c-band satcom waveguide amplifier; re102 radiated emissions e field 10khz to 18ghz and rs103 radiated susceptibility e field 10khz to 40ghz

Supplementary Features:

Waveguide requires flange gasketing for pressurization; n type female output connector; limiter included

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200