

View Online at <https://aerobasegroup.com/nsn/5895-01-627-0954>

Overall Length:

10.500 inches

Overall Height:

Between 3.800 inches and 6.100 inches

Overall Width:

6.000 inches

Operating Temperature Range:

-40.0 to 60.0 degrees celsius

Average Life Measurement:

Not rated

Basic Shape Style:

Rectangular or square

Inclosure Type:

Encased

Installation Design:

Mobile

Circuit Construction Type:

Solid state

Impedance Rating Per Channel:

50.0 ohms operating channel

External Dc Operating Voltage In Volts:

24.0 single voltage and 48.0 single voltage

External Ac Operating Voltage In Volts:

100.0 single voltage and 240.0 single voltage

Product Name:

Ku-band intelligent block upconverter

Special Features:

Band 1 standard ku if 950-1450mhz; band 2 full ku if 950-1700mhz; band 3 low ku if 950-1450mhz; type n female input connector; 30 db variable attenuator range in 0.1 db steps; local oscillator frequency non-inverting 13050mhz band 1, 12800mhz band 2, and 11800mhz band 3; integrated buc/sspa for higher performance and reliability; low phase noise; rs232/485 serial port; rj045 connector

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200