

View Online at <https://aerobasegroup.com/nsn/5996-01-595-2092>

Overall Length:

Between 0.425 inches and 0.485 inches

Overall Height:

Between 0.004 inches and 0.008 inches

Overall Width:

Between 0.425 inches and 0.485 inches

Basic Shape Style:

Irregular

Frequency Per Channel:

0.1 gigahertz 1st operating channel and 5.0 gigahertz 1st operating channel

Product Name:

Modamp cascadable silicon bipolar monolithic microwave integrated circuit amplifier

Special Features:

Cascadable 50 ohm gain block; 3 db band with: dc to 1.2 ghz; high gain: 18-5 db typical at 0.5 ghz; ceramic microstrip; device current: 40 ma; power dissipation: 200 mw; rf input power: +13 db; junction temperature: 200.0c; storage temperature: minus 65.0c to 200.0c

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200