

View Online at <https://aerobasegroup.com/nsn/1430-01-529-6653>

Overall Length:

8.530 inches

Overall Width:

1.740 inches

Dc Voltage Rating:

22.0 volts

End Application:

Patriot missile system

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Not included

Amplifier Power Output Rating:

Between 199.5 milliwatts and 400.0 milliwatts

Amplifier Output Impedance Rating:

50.0 ohms

Multiplier Input Frequency Rating:

505.0 megahertz

Multiplier Output Frequency Rating:

Between 430.0 megahertz and 580.0 megahertz

Amplifier Frequency Rating:

505.0 megahertz input

Special Features:

Case and cover material aluminum alloy 6061-t4 per ams-qq-a-200/8; exterior finish chemical film per mil-c-5541, class 3; alternate finish chromate chemical film per mil-c-5541 class 1a; operating temperature plus 45.0 to plus 85.0 degrees c; non-operating temperature minus 45.0 to plus 85.0 degrees c; output frequency - input times 6

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T213-a