Amplifier-frequency Multiplier - Page 1 of 2



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Overall Length:
6.188 inches
Overall Height:
15.313 inches
Overall Width:
11.938 inches
Ac Voltage Rating:
115.0 volts
Dc Voltage Rating:
150.0 volts
Frequency Rating:
60.0 hertz
Joint Electronics Type Designation System Item Name:
Amplifier-multiplier radio frequency
Joint Electronics Type Designation System Item Type Number:
Type no. Am-1178/grc
Electrical Power Source Relationship:
Operating
Internal Battery Accommodation:
Not included
Amplifier Channel Quantity:
1
Amplifier Power Output Rating:
Between 50.0 watts and 120.0 watts
Amplifier Voltage Output Rating:
6.3 volts
Amplifier Output Impedance Rating:
52.0 ohms
Multiplier Input Frequency Rating:
Between 113.0 megahertz and 200.0 megahertz
Multiplier Output Frequency Rating:
Between 400.0 megahertz and 600.0 megahertz
Amplifier Frequency Rating:
200.0 megahertz microwatts input
Phase:
Single
Fsc Application Data:
Transmitter-radio, except radio navigation, nonairborne
Shelf Life:
N/a
Unit Of Measure:



Demilitarization:

Yes - demil/mli

Fiig:

T213-a