

View Online at <https://aerobasegroup.com/nsn/5820-01-372-2893>

Overall Depth:

12.000 inches

Overall Height:

9.500 inches

Overall Width:

16.250 inches

Ac Voltage Rating:

110.0 volts and 230.0 volts

Dc Voltage Rating:

24.0 volts and 48.0 volts

Frequency Rating:

Between 40.0 hertz and 440.0 hertz

End Application:

Part number 157-0457-003 (ter-102wb/ac series) microwave terminal

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Not included

Power Output:

670.000 milliwatts

Output Frequency Rating:

Between 7.125 gigahertz and 7.725 gigahertz

Frequency Control Type:

Crystal

Transmitter Emission Type:

F9

Phase:

Single

Special Features:

Contains 6 removable modules; power consumption, 85 watts; frequency stability, 0.002%

Functional Description:

Radio transmits fdm voice channels, data channels, color television with frequency modulated sub-carriers or radar video and control channels

Supplementary Features:

Belongs to the tcm-624at-wb/ac series microwave transmitters

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T199-d