

View Online at <https://aerobasegroup.com/nsn/5820-01-371-5446>

Overall Depth:

9.500 inches

Overall Height:

8.380 inches

Overall Width:

3.940 inches

End Application:

Part of 157-0458-003 (tcm-624at-wb/ac series) transmitter

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Not included

Power Output:

668.000 milliwatts

Output Frequency Rating:

Between 7.125 gigahertz and 7.725 gigahertz

Transmitter Emission Type:

F9

Special Features:

Dc power required, +15.0, -15.0, -28.0vdc; coaxial cable impedance, 50 ohm

Functional Description:

Signal capabilities, (1) fdm, up to 2400 voice channels (2) video, 525/625 line with up to 2 fm program channels above the video (3) data, 1.544mb/s to 45mb/s (4) wideband radar composite, special wideband composite waveforms supporting bandwidths to 15mhz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T199-d