

View Online at <https://aerobasegroup.com/nsn/5821-01-329-2568>

Overall Length:

5.250 inches

Overall Height:

3.500 inches

Overall Width:

6.000 inches

End Application:

An/arc-18 (v) uhf radio

Electrical Power Source Relationship:

Operating

Power Output:

Between 30.000 watts and 100.000 watts

Installation Design:

Airborne

Output Frequency Rating:

Between 225.000 megahertz and 400.000 megahertz

Transmitter Emission Type:

F1

Special Features:

Emission types incls am, fm, fsk, spread sprectrum up to 5 mhz bw; pwr rqmt p12/m12/p27.5/p6.3/m46 vdc; requires 2 voltage & low level rf inputs

Functional Description:

Amplification, modulation, level ctrl and filtering of transmitted rf signal

Fsc Application Data:

Pn900071-801, 5821-01-217-3747, rt-1571 receiver transmitter

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T199-d