

View Online at <https://aerobasegroup.com/nsn/5895-01-539-9148>

End Application:

An/apx-123

Product Name:

Radar xmtr control

Special Features:

Transmitter data--radio/transmitter center frequency- 1090 mhz plus or minus 0.1 peak power output- 57 dbm plus or minus 2 db modes of operation- 1, 2, 3/a, 4, 5, c and s pulse width- 0.45 us plus or minus 0.1 cooling- ambient air.; receiver data- center frequency- 1030 mhz plus or minus 0.1 receiver sensitivity- m78 to m74 dbm receiver pulse width- 0.45 us plus or minus 0.1; over all dimensions and weight-- height- 5.375; width- 5.37; depth- 8.375; weight 10; additional info-- dimensions in inches; weight in pounds; mounting data-- installed in mounting tray, bolted to; cooling-- ambient air; mode 5; characteristics are iaw aims 03/1000; material-- aluminum

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A31700