NSN 5840-01-049-0378

Fiig: T208-a

Radar Receiver-transmitter - Page 1 of 1



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Overall Length:
14.000 inches
Overall Height:
6.500 inches
Overall Width:
9.750 inches
Accessory Component Quantity:
1
Furnished Items:
Receiver, transmitter
End Application:
An/fps-115
Accessory Controlling Agency:
Raytheon, raytheon
Accessory Identifying Number:
914530-1 part no.
Transmitted Signal Frequency Rating:
Between 420.0 megahertz and 450.0 megahertz
Received Signal Frequency Rating:
440.0 megahertz
Functional Description:
Nsolid state module configuration responding as a transceiver providing amplification of the drive signal to the antenna element for its high
power output; in the receive mode provides low noise amplification of the received signal; in both transmit and receive modes provides
proper phase shift for array row/column beam steering by means of internal phase shifter and logic circuitry that decode command signals
from programmer, electronic command signals cp-1627/fps-120
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli