Radio Receiver-transmitter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5821-01-137-6300

Overall Length:
8.344 inches
Overall Height:
4.875 inches
Overall Width:
5.750 inches
Dc Voltage Rating:
28.0 volts
Joint Electronics Type Designation System Item Name:
Receiver-transmitter, radio
Joint Electronics Type Designation System Item Type Number:
Rt-1168b/arc-16 (v)
Electrical Power Source Relationship:
Operating
Internal Battery Accommodation:
Not included
Transmitter Band Quantity:
1
Transmitter Channel Quantity:
7000
Receiver Band Quantity:
1
Receiver Channel Quantity:
Receiver Channel Quantity: 7000
7000
7000 Power Output:
7000 Power Output: 10.000 watts
7000 Power Output: 10.000 watts Input Frequency Rating:
7000 Power Output: 10.000 watts Input Frequency Rating: Between 225.000 megahertz and 399.975 megahertz
7000 Power Output: 10.000 watts Input Frequency Rating: Between 225.000 megahertz and 399.975 megahertz Output Frequency Rating:
7000 Power Output: 10.000 watts Input Frequency Rating: Between 225.000 megahertz and 399.975 megahertz Output Frequency Rating: Between 225.000 megahertz and 399.975 megahertz
7000 Power Output: 10.000 watts Input Frequency Rating: Between 225.000 megahertz and 399.975 megahertz Output Frequency Rating: Between 225.000 megahertz and 399.975 megahertz Transmitter Emission Type:
7000Power Output:10.000 wattsInput Frequency Rating:Between 225.000 megahertz and 399.975 megahertzOutput Frequency Rating:Between 225.000 megahertz and 399.975 megahertzFransmitter Emission Type:A2 and a3
7000Power Output:10.000 wattsInput Frequency Rating:Between 225.000 megahertz and 399.975 megahertzOutput Frequency Rating:Between 225.000 megahertz and 399.975 megahertzTransmitter Emission Type:A2 and a3Receiver Emission Type:
7000Power Output:10.000 wattsInput Frequency Rating:Between 225.000 megahertz and 399.975 megahertzOutput Frequency Rating:Between 225.000 megahertz and 399.975 megahertzParasmitter Emission Type:A2 and a3Receiver Emission Type:A2 and a3
7000Power Output:10.000 wattsInput Frequency Rating:Between 225.000 megahertz and 399.975 megahertzOutput Frequency Rating:Between 225.000 megahertz and 399.975 megahertzParasmitter Emission Type:A2 and a3Receiver Emission Type:A2 and a3Special Features:
7000Power Output:10.000 wattsInput Frequency Rating:Between 225.000 megahertz and 399.975 megahertzOutput Frequency Rating:Between 225.000 megahertz and 399.975 megahertzParasmitter Emission Type:A2 and a3Receiver Emission Type:A2 and a3Special Features:Operates with 5v red panel lights
7000Power Output:10.000 wattsInput Frequency Rating:Between 225.000 megahertz and 399.975 megahertzOutput Frequency Rating:Between 225.000 megahertz and 399.975 megahertzFransmitter Emission Type:A2 and a3Receiver Emission Type:A2 and a3Special Features:Operates with 5v red panel lightsShelf Life:
7000 Power Output: 10.000 watts Input Frequency Rating: Between 225.000 megahertz and 399.975 megahertz Output Frequency Rating: Between 225.000 megahertz and 399.975 megahertz Fransmitter Emission Type: A2 and a3 Receiver Emission Type: A2 and a3 Special Features: Operates with 5v red panel lights Shelf Life: N/a

Yes - demil/mli

NSN 5821-01-137-6300

Radio Receiver-transmitter - Page 2 of 2

Fiig: T199-d

