Radio Receiver-transmitter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5821-01-228-7058

| Overall Length: |
|---|
| 9.500 inches |
| Overall Height: |
| 4.750 inches |
| Overall Width: |
| 4.940 inches |
| Dc Voltage Rating: |
| 28.0 volts |
| End Application: |
| An/arc-16 (v) radio set |
| Joint Electronics Type Designation System Item Name: |
| Receiver-transmitter, radio |
| Joint Electronics Type Designation System Item Type Number: |
| Rt-1504/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: |
| 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: |
| A2 and a3 |
| Receiver Emission Type: |
| A2 and a3 |
| Special Features: |
| 28v red panel lighting |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |

NSN 5821-01-228-7058

Radio Receiver-transmitter - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

T199-d