Radio Receiver-transmitter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5821-01-227-2154

Overall Length:	
8.440 inches	
Overall Height:	
4.875 inches	
Overall Width:	
5.750 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-1505/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:	
28vdc white panel lights	
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

Yes - demil/mli

Fiig:

T199-d