NSN 5825-00-782-4703

Radio Set - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5825-00-782-4703

Ac Voltage Rating:
Unable to decode
Frequency Rating:
60.0 hertz
Maximum Power Dissipation Rating:
7.0 kilowatts
Accessory Component Quantity:
1 and 1
Furnished Items:
Radio set group power supply assembly
Component Document Origin:
Government
Document Source:
80058
Document Type:
Nomenclature card
Document Identification:
An/grn-21
Component Document Page Number:
Accessory Controlling Agency:
Ltv electrosystems, inc.
Accessory Identifying Number:
0z17grn21 part no. And 0a2571urn3a part no.
Joint Electronics Type Designation System Item Name:
Radio set
Joint Electronics Type Designation System Item Type Number:
An/grn-21
Receiver Frequency Rating:
Between 1.025 gigahertz and 1.150 gigahertz
Transmitter Frequency Rating:
Between 962.0 megahertz and 1.024 gigahertz and 1.151 gigahertz and 1.213 gigahertz
Frequency Band Type And Quantity:
1 receiving and 2 transmitting
Frequency Channel Type And Quantity:
126 receiving and 126 transmitting
Emission Type:
+9 receiving and +9 transmitting
Phase:
Three
Special Features:

Drip proof, shock resistant, momentary interrupted power does not recycle warn&up timers

opeoiai i catait

NSN 5825-00-782-4703

Radio Set - Page 2 of 2



Fsc Application Data	Fsc	Ap	plic	atio	n D	ata
----------------------	-----	----	------	------	-----	-----

Radio navigation equipment, nonairborne, an/grn-21

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

T198-b