

View Online at <https://aerobasegroup.com/nsn/5825-00-128-3195>

Ac Voltage Rating:

120.0 volts

Dc Voltage Rating:

28.0 volts

Frequency Rating:

Between 50.0 hertz and 60.0 hertz

End Application:

An/trn-26

Joint Electronics Type Designation System Item Name:

Beacon-transponder set

Joint Electronics Type Designation System Item Type Number:

An/trn-26

Electrical Power Source Relationship:

Operating

Receiver Frequency Rating:

Between 1025.0 megahertz and 1150.0 megahertz

Transmitter Frequency Rating:

Between 962.0 megahertz and 1024.0 megahertz and 1151.0 megahertz and 1213.0 megahertz

Frequency Channel Type And Quantity:

126 receiving and 126 transmitting

Phase:

Single

Functional Description:

Lightweight, low cube, highly mobile tacan system for use in austere locations to provide bearing, range, and station identification information to airborne tacan transponder equipped aircraft

Supplementary Features:

Includes 2 rf monitor, 2 radio receiver-transmitter, 2 antenna, 1 alarm-indicator, 1 control-transfer group, 1 oscilloscope, 1 antenna support, 1 power supply, 1 elec. Equip. Rack

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T198-b