

View Online at <https://aerobasegroup.com/nsn/5825-01-073-1182>

Overall Length:

18.000 inches

Overall Height:

10.000 inches

Overall Width:

13.000 inches

Dc Voltage Rating:

Between 18.0 volts and 30.0 volts

End Application:

Tacan set, an/trn 41

Joint Electronics Type Designation System Item Name:

Receiver transmitter, radio

Joint Electronics Type Designation System Item Type Number:

Rt-1202/t

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Included

Receiver Channel Quantity:

252

Installation Design:

Transportable

Input Frequency Rating:

Between 1025.000 megahertz and 1150.000 megahertz

Output Frequency Rating:

Between 962.000 megahertz and 1213.000 megahertz

Transmitter Emission Type:

A9

Receiver Emission Type:

A9

Special Features:

Consists of cable assembly 11, chassis 1, circuit breaker 1, circuit card assembly 10, electrical meter 1, filter 2, indicator light lens 5, lamp 5, power supply 1, switch 13

Functional Description:

Capable of providing distance information to as many as 50 aircraft, and azimuth and identity information to an unlimited number of aircraft

Test Data Document:

19156-4041-701-5034, appendix i, atp. Specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

T199-d