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Maximum Power Dissipation Rating:

4.0 kilowatts

Accessory Component Quantity:

5

Furnished Items:

Base, shock mount, elec equip; control, navigational set; converter, signal data; receiver-transmitter, tacan; signal distribution adapter module

Component Document Origin:

Government

Document Source:

80058 and 82260

Document Type:

Nomenclature card

Accessory Controlling Agency:

Ecom

Accessory Identifying Number:

Mt-4411/arn-103/v; jafc-8968/arn-103/v type no. And cv-2924/parn-103/v type no. And rt-1057/arn-103/v type no. And 8020000486-1 part no.

Joint Electronics Type Designation System Item Name:

Navigational set, tacan

Joint Electronics Type Designation System Item Type Number:

An/arn-103/v2

Electrical Power Source Relationship:

Operating

Receiver Frequency Rating:

Between 0.962 gigahertz and 1.024 gigahertz and 1.151 gigahertz and 1.213 gigahertz and 1.088 gigahertz and 1.150 gigahertz and 1.025 gigahertz and 1.087 gigahertz

Transmitter Frequency Rating:

Between 1.025 gigahertz and 1.150 gigahertz

Frequency Band Type And Quantity:

4 receiving and 1 transmitting

Frequency Channel Type And Quantity:

252 receiving and 126 transmitting

Emission Type:

F1 receiving and f1 transmitting

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T198-b