

View Online at <https://aerobasegroup.com/nsn/5820-00-682-8806>

**Overall Length:**

16.750 inches

**Overall Height:**

8.000 inches

**Overall Width:**

5.000 inches

**Ac Voltage Rating:**

115.0 volts

**Dc Voltage Rating:**

28.0 volts

**Frequency Rating:**

400.0 hertz

**Joint Electronics Type Designation System Item Name:**

Radio receiver

**Joint Electronics Type Designation System Item Type Number:**

Type no. R863/arr58

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Not included

**Receiver Band Quantity:**

1

**Receiver Channel Quantity:**

16

**Output Impedance Rating:**

600.0 ohms

**Input Frequency Rating:**

Between 162.250 megahertz and 175.500 megahertz

**Receiver Emission Type:**

F9 and a9

**Guard Channel:**

Not included

**Auxiliary Bandsread Tuning Feature:**

Not included

**Plug-in Tuning Unit:**

Not included

**Phase:**

Single

**Fsc Application Data:**

Sonobuoy

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T199-d