

View Online at <https://aerobasegroup.com/nsn/5821-01-180-2157>

**Overall Length:**

19.060 inches

**Overall Height:**

7.630 inches

**Overall Width:**

10.130 inches

**Ac Voltage Rating:**

115.0 volts

**Frequency Rating:**

400.0 hertz

**End Application:**

An/arc-190

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

Receiver-transmitter, radio

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

Rt-134 (v)3/arc-190(v)

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Not included

**Transmitter Band Quantity:**

1

**Transmitter Channel Quantity:**

280000

**Receiver Band Quantity:**

1

**Receiver Channel Quantity:**

280000

**Power Output:**

400.000 watts

**Installation Design:**

Airborne

**Input Frequency Rating:**

Between 2.000 megahertz and 29.999 megahertz

**Output Frequency Rating:**

Between 2.000 megahertz and 29.999 megahertz

**Transmitter Emission Type:**

A1 and a3 and a3j

**Receiver Emission Type:**

A1 and a3 and a3j

**Phase:**

Three

**Special Features:**

All solid state, remote ctrl, built in test; oper temp -54 degrees c to 71 degrees c, up to 70, 000 ft altitude

**Reference Data And Literature:**

12r2-2arc190-2, 3, 4

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T199-d