

View Online at <https://aerobasegroup.com/nsn/5821-01-445-1430>

**Overall Depth:**

17.460 inches

**Overall Height:**

7.650 inches

**Overall Width:**

10.160 inches

**End Application:**

An/arc-230

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

Receiver-transmitter, radio

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

Rt-1786/arc-230

**Electrical Power Source Relationship:**

Operating

**Transmitter Band Quantity:**

1

**Transmitter Channel Quantity:**

280000

**Receiver Band Quantity:**

1

**Power Output:**

0.100 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:**

A3 and a3j and a3a and a3b and a9b

**Receiver Emission Type:**

A3 and a3j and a3a and a3b and a9b

**Vehicle For Which Designed:**

Aircraft

**Criticality Code Justification:**

Feat

**Special Features:**

Electrostatic discharge sensitive; submitted as receiver/exciter-671z-2d; channels in 100 hz steps; link-11 compatible; control via rs-232 interface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T199-d