Radio Receiver-transmitter - Page 1 of 1



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# **Overall Depth:**

7.620 inches

### **Overall Length:**

15.290 inches

# Overall Width:

12.760 inches

### Ac Voltage Rating:

115.0 volts

#### **Dc Voltage Rating:**

28.0 volts

### **Frequency Rating:**

400.0 hertz

#### **End Application:**

An/asc-36

### Joint Electronics Type Designation System Item Name:

Receiver-transmitter, radio

Joint Electronics Type Designation System Item Type Number:

Rt-1631/asc-36

### **Electrical Power Source Relationship:**

Operating

### Input Frequency Rating:

Between 225.000 megahertz and 399.995 megahertz

# **Output Frequency Rating:**

Between 225.000 megahertz and 399.995 megahertz

### **Transmitter Emission Type:**

F1

### **Receiver Emission Type:**

F1

# Phase:

Three

### **Functional Description:**

Provides force element half-duplex data tramsmission and reception of fsk modulated uhf radio frequency signal compatible with afsatcom

and milstar iir satellites

#### Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

### Fiig:

T199-d