

View Online at <https://aerobasegroup.com/nsn/5821-01-044-0457>

Case Material:

Aluminum alloy

Operating Temperature Range:

-65.2/+160.0 degrees fahrenheit

Maximum Voltage Rating In Volts:

28.0 dc

End Application:

An/arc171 radio, afsatcom termnl

Inclosure Type:

Encased

Terminal Location:

Back

Power Source:

External

Mounting Method:

Panel

Features Provided:

Internal illumination and listen volume control and manual control and remote control

Maximumlength:

5.750 inches

Maximumwidth:

5.660 inches

Maximumheight:

4.875 inches

Intelligence Data Handling Capability:

Audio/sound receiving manual and audio/sound transmitting manual and channel selection receiving manual and channel selection transmitting manual

Special Features:

Red ctrl panel lighting, panel lights 28v dc or 5v ac/dc, oper altitude 0-70, 000 ft, self cooled by free convection, noise level db max/a scale, oper humidi type 5-95 percent

Functional Description:

Provides ctrls for oper & freq selection of uhf rcr-transmitter, operates remote freq channel indicator, used in terminal configurations of af satellite communications system

Reference Data And Literature:

T.O.12r2-2a-422

Relationship To Similar Equipment:

5821-01-029-8367, control, radio, set, pn 622-1536-001

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A31700