

View Online at <https://aerobasegroup.com/nsn/5821-01-103-8155>

Case Material:

Aluminum

Connector Manufacturer Code:

96906

Connector Manufacturer Part Number:

Ms90376-18y

Operating Temperature Range:

-54.0/+71.0 degrees celsius

Maximum Voltage Rating In Volts:

28.0 ac or 28.0 dc

End Application:

An/arc-190v

Inclosure Type:

Encased

Terminal Location:

Center

Operating Range:

0 to 70, 000 ft altitude

Power Source:

External

Mounting Method:

Quick disconnect fasteners

Terminal Type And Quantity:

1 connector, receptacle

Maximumlength:

5.750 inches

Maximumwidth:

4.500 inches

Maximumheight:

2.630 inches

Intelligence Data Handling Capability:

Channel selection receiving manual and channel selection transmitting manual and mode selector receiving manual and mode selector transmitting manual

Indication Method:

Receiving counter and transmitting counter

Special Features:

White panel lights; freq range 2.0000 to 29.999mhz; preset channels 30; oper modes usb, lsb, am, cw, data usb, data lsb

Functional Description:

Provides serial, digital, remote control of entire radio set; mode ctrl; squelch ctrl; vol ctrl; freq selection; preset channel selection

Reference Data And Literature:

T.O.12r2-2arc190-2, -3, -4

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A31700