

View Online at <https://aerobasegroup.com/nsn/5841-00-989-2304>

**Case Material:**

Aluminum alloy

**Connector Manufacturer Code:**

96906

**Connector Manufacturer Part Number:**

Ms3102r18-1p

**Maximum Voltage Rating In Volts:**

12.0 ac

**End Application:**

An/apn-59 series radar's

**Inclosure Type:**

Encased

**Terminal Location:**

Back

**Power Source:**

External

**Mounting Method:**

Rack

**Terminal Type And Quantity:**

1 connector, receptacle

**Maximumlength:**

5.750 inches

**Maximumwidth:**

4.000 inches

**Maximumheight:**

2.625 inches

**Phase:**

Single

**Special Features:**

Control for relative bearing (0 to 180 deg) left or right of centerline; control for sector width (30 to 180 deg)

**Frequency In Hertz:**

400.0

**Functional Description:**

Antenna control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A31700