

View Online at <https://aerobasegroup.com/nsn/6685-01-185-6374>

**Overall Length:**

6.000 inches

**Current Type:**

Dc

**Mounting Device Quantity:**

1

**Overall Diameter:**

1.500 inches

**Actuation Method:**

Pressure sensing element

**Contact Quantity:**

10

**End Application:**

F-15/16 acft, test system automated ground engine

**Contact Type:**

Pin

**Voltage Rating:**

1.0 volts output and 9.0 volts output

**Electrical Connection Quantity:**

1

**Electrical Connection Controlling Agency:**

Bendix

**Electrical Connection Identifying Number:**

Pt1h-12-10p or equiv. Or ms3112e12-10p

**Mechanical Connection Quantity:**

1

**Mechanical Connection Size:**

7/16-20 unf male per ms33656-e4

**Mechanical Connection Type:**

External thread and thread

**Mounting Method:**

Bracket

**Measurement Range:**

+0.0/+32.0 inches of mercury

**Special Features:**

Accuracy 0.1%; temp range -55 degrees c to 71 degrees c; operating accuracy +/- 0.3% f.S. Over pressure and temp range; maximum operating temp -62 degrees c to 85 degrees c; input voltage 28 vdc 80 ma; 6 month stabili type 0.15% f.S.; bracket slides on and is held in position by 2 captive screws; 2 additional screw holes each 0.180 by 0.183 diameter

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T179-e