NSN 6685-01-185-6373

Pressure Transmitter - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6685-01-185-6373 **Overall Length:** 6.000 inches **Current Type:** Dc **Mounting Device Quantity: Overall Diameter:** 1.500 inches **Actuation Method:** Pressure sensing element **Contact Quantity:** 10 **Contact Type:** Pin **Voltage Rating:** 1.0 volts output and 9.0 volts output **Electrical Connection Quantity: Electrical Connection Controlling Agency: Bendix Electrical Connection Identifying Number:** Ptih-12-10p or equiv. Or ms3112e12-10p **Mechanical Connection Quantity: 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/+100.0 inches of pressure **Special Features:** Range 0 to 100 psi absolute; accuracy 0.1% f.S.; 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 captive screws; 2 screw holes 0.180 to 0.183 diameter Shelf Life: N/a **Unit Of Measure:**

Fiig: T179-e

No

Demilitarization: