

View Online at <https://aerobasegroup.com/nsn/6685-01-523-5091>

**Overall Length:**

3.770 inches

**Overall Width:**

1.125 inches

**Current Type:**

Dc

**Overall Diameter:**

1.000 inches

**End Application:**

Thunder scientific model 2500 humidity chamber

**Voltage Rating:**

1.0 volts output and 5.0 volts output

**Mechanical Connection Quantity:**

1

**Mechanical Connection Size:**

430

**Product Name:**

0-50 psia pressure transducer

**Special Features:**

6 pin connection; connector part number ptih-10-6p mating connector pt06a-10-6s (sr) ; 9 to 28 vdc supply; accuracy 0.1 percent; temp comp. 40 to 140 degrees; temp error 0.5 percent teb; no prepack box required, and ship using only bubble wrap; 50 psia; pressure port 9/16-18 unf female

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T179-e