

View Online at <https://aerobasegroup.com/nsn/6685-01-572-0352>

**Overall Depth:**

4.500 inches

**Overall Height:**

1.937 inches

**Overall Width:**

1.750 inches

**Case Material:**

Plastic, acrylonitrile-butadiene-styrene

**End Application:**

Misc parts intrr communication lcs 0001

**Connection Quantity:**

2

**Connection Type:**

External

**Mounting Method:**

Panel

**Scale Accuracy:**

P/m0.05 pct at 77 degrees f

**Scale Inscription/background Color:**

White on black

**Connection Location:**

Back

**Connection Size:**

Compression fitting for 0.125 in. Id and 0.250 in. Od tubing

**Product Name:**

Inavy: controller, pressure; cage: digihelic differential pressure controller 3-in-1 instrument: gage, switch and transmitter, square root extractor for air flow

**Special Features:**

Differential pressure controller with digital display gage, 2 sptd control relay switches and a transmitter with current output; for pressure, velocity, and flow apps; engineering pressure units: in.Wc, ft. Wc, mm wc, cm wc, psi, in. Hg, mm hg, mbar, pa kpa, hpa, oz/i (squared)

**Supplementary Features:**

Size: 1/8 din; has 15 screw terminals for electrical connections: output spdt, 2; 24 vdc power supply, 120-240 vac power supply, 4-20ma process output, remote reset switch, rs-485 serial communications; has 4status led indicators (sp1, sp2, allo, alhi); has 6 pressure sensitive "keys": hot key (instant access to set point and alarms), up and down arrow keys, enter key, and reset key

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T179-b