

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