

View Online at <https://aerobasegroup.com/nsn/6610-01-147-8438>

Width:

3.500 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 3.115 inches and 3.135 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 7.360 inches and 7.370 inches

Length:

7.750 inches

Mounting Hole Diameter:

0.170 inches

Current Type:

Ac/dc

Ac Voltage Rating:

5.0 volts and 230.0 volts

Dc Voltage Rating:

5.0 volts

Frequency Rating:

400.0 hertz

Mounting Flange Length:

7.750 inches

Mounting Flange Width:

Between 3.400 inches and 3.600 inches

Depth:

13.922 inches

End Application:

B1-b aircraft

Usage Design:

Altitude and vertical speed

Presentation Type:

Dial

Electrical Connection Quantity:

2

Electrical Connection Identifying Number:

Ms27499e24a35 and ms3424e27-50p

Knob Quantity:

1

Mounting Facility Type And Quantity:

1 flange and 4 unthreaded hole

Features Provided:

Protective cap

Product Name:

Indicator, altitude, vertical velocity

Phase:

Single

Special Features:

Drop down off flag which indicates malfunction or off condition; self test feature; knob is for setting slew rate, barometric setting, and command; hermetically sealed; interfaces with central air data computer (cacd); weight 13.25 lbs max; lighting circuit is 5vac, 400 hz; 5n8-11-3-4

Height:

7.750 inches

Nuclear Hardness Critical Feature:

Hardened

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A532c0