

View Online at <https://aerobasegroup.com/nsn/6610-01-487-8677>

Scale Marking And Surface Finish:

Lined increments nonluminous and letters nonluminous

Width:

3.260 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.060 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.060 inches

Scale Division Quantity:

112 single indicator single scale

Current Type:

Ac/dc

Ac Voltage Rating:

5.0 volts

Dc Voltage Rating:

5.0 volts and 28.0 volts

Frequency Rating:

400.0 hertz

Depth:

8.435 inches

Contact Quantity:

32

End Application:

C/kc-135 aircraft

Usage Design:

Angle of attack and true air speed and indicated air speed

Presentation Type:

Dial and digital display and drop flags

Electrical Connection Quantity:

1

Electrical Connection Identifying Number:

Mates with ms27473t18b32s or equivalent

Pointer Finish:

Nonluminous single pointer

Mechanical Connection Quantity:

2

Mechanical Connection Size:

Static port: ms33649-5 (0.500-20 unjf-3b); pitot port ms33649-4 (0.437-20 unjf-3b)

Mechanical Connection Type:

Boss and internal straight thread

Knob Quantity:

1

Pointer Purpose:

Air speed

Pointer Type:

Clock-hand single pointer

Mounting Facility Type And Quantity:

1 bezel and 4 screw

Display Digit Quantity:

3

Product Name:

Dual mode airspeed indicator

Phase:

Single

Special Features:

Electrostatic sensitive device: displays indicated air speed by dial & pointer & 3 digit display: user selectable 3 digit true air speed (tas) or ground speed (gs) display: angle of attack (aoa) and maximum air speed (vmo) via segmented arcs: has self test feature: operates in pneumatic standby mode: overspeed alarm: wieght 3 lbs: lightingcircuit 5vdc or 5vac 400hz; display type: liquid crystal

Height:

3.260 inches

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A532c0