

View Online at <https://aerobasegroup.com/nsn/6610-01-393-2388>

Terminal Type:

Connector, receptacle

Direct Current Voltage Rating In Volts:

22.0 and 29.0

Connector Manufacturer Code:

81349

Connector Manufacturer Part Number:

D38999/20wd35pn

Unpackaged Unit Length:

7.600 inches

Unpackaged Unit Width:

4.500 inches

Unpackaged Unit Height:

3.000 inches

Terminal Location:

Front

Power Source:

External

Input Intelligence Type:

Air pressure and angle of attack and temperature

Intelligence Input Method:

Air or electrical

Output Intelligence Type:

Pressure altitude and altitude correction and angle of attack and mach number and airspeed and true air speed and air temperature and static pressure and total pressure

Features Provided:

Electrostatic sensitive

Criticality Code Justification:

Cbbl

Functional Description:

Makes precision measurements of the air data input parameters; based on these input measurements, the device calculates high accuracy values of air data parameters; parameter values are provided as outputs on the multiple arnic 429 busses

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A30800