

View Online at <https://aerobasegroup.com/nsn/6610-01-587-7950>

Terminal Quantity:

5

Terminal Type:

Connector, receptacle

Mounting Type:

Bracket

Direct Current Voltage Rating In Volts:

28.0 and 14.0

Connector Manufacturer Code:

0z5p5

Connector Manufacturer Part Number:

230051 and 230054 and 230038 and 230050 and 230055 and 230038 and 1/8 nptf (f) 2

Unpackaged Unit Length:

5.50 inches

Unpackaged Unit Width:

3.83 inches

Unpackaged Unit Height:

3.83 inches

Terminal Location:

Front end

Power Source:

External

Input Intelligence Type:

Air data and magnetic heading and fuel sensor and nav receiver

Intelligence Input Method:

Air or electrical

Product Name:

Fuel/air data computer

Special Features:

Connects to gps receiver via serial data and arinc 429 output; connects to pitot and static lines, oat probe, fuel flow sensors, and aircraft heading source. May also connect to altimeter

Reference Data And Literature:

Shadin installation manual im2830

Relationship To Similar Equipment:

Identical to 962830-1 and -3 except for software certification level and five ssec corrections

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A30800