

View Online at <https://aerobasegroup.com/nsn/6685-01-080-8215>

Operating Temperature Range:

+00.0/+55.0 degrees celsius

Storage Temperature Range:

-40.0/+65.0 degrees celsius

End Application:

F-16 acft, age.; ais test station, 2120400-315

Operating Range:

Altitude 0-6000 ft

Power Source:

External

Mounting Method:

Rack

Maximumlength:

18.880 inches

Maximumwidth:

17.000 inches

Maximumheight:

7.000 inches

Product Name:

Pneumatic controller/monitor

Phase:

Single

Special Features:

2 port pneumatic controller/monitor intakes cooling fan, manual or automatic mode, front panel display, 50 micron particle filter, rear panel accessible, pressure source requires 50 psig pressure input port with flow<0.5 scfm, vacuum source 100 letter min per channel, reset if pressure <20 psig, does not generate or is not subject electromagnetic radiation, operating relative humidity 5-80% noncondensing

Frequency In Hertz:

47.0 or 66.0

Functional Description:

Provide controlled pressure/vacuum levels testing air data computer and pressure sensor

Reference Data And Literature:

1j-f16

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A31700