NSN 6610-00-042-8461

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View Online at https://aerobasegroup.com/nsn/6610-00-042-8461

Terminal Quantity:
2
Terminal Type:
Connector, receptacle
Mounting Type:
Rack
Alternating Current Voltage Rating In Volts:
115.0
Direct Current Voltage Rating In Volts:
28.0
Connector Manufacturer Code:
97814
Connector Manufacturer Part Number:
8113-20a41psp and 8113-22a55pspa5
End Application:
C-130e, c-141a, & f111 aircraft
Unpackaged Unit Length:
9.467 inches
Unpackaged Unit Width:
5.290 inches
Unpackaged Unit Height:
7.594 inches
Terminal Location:
Back
Power Source:
External
Input Intelligence Type:
Altitude data and horizontal
Intelligence Input Method:
Electrical
Output Intelligence Type:
Horizontal
Computation Type:
Great circle
Phase:
Single
Frequency In Hertz:
400.0
Functional Description:
Supplies signals to remote flight director indicators such as aru-11/a and aru-2b/a attitude director indicators. Calculates signals for edisplant
on the sttitude director to enable the pilot to perform proper control actions to intercept and maintain the desired course of the fllight path for

Reference Data And Literature: 5f505-7-4, dd form 61, & mil-spec

the major modes of vor, tacan, dopler, datalink, ils.

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Type/ı	model	Des	ignat	ion:
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Cpu-65/a

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A30800