

View Online at <https://aerobasegroup.com/nsn/5950-00-078-6109>

Reliability Indicator:

Not established

Overall Length:

Between 1.820 inches and 1.940 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.375 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.250 inches single mounting facility single center group

Overall Height:

3.250 inches

Overall Width:

Between 1.690 inches and 1.810 inches

Frequency Rating:

60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield grounded to core single component

End Application:

An/fps-85

Inclosure Type:

Hermetically sealed with oil

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Thread Size:

0.138 inches single group

Winding Operating Current:

0.03 amperes ac single component single secondary

Winding Operating Voltage:

283.00 ac volts single component single secondary

Special Features:

T.O. 31p1-2fps85-24; n/h/a voltage control modulator

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

4 wire hook

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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