NSN 5996-00-170-8060

Magnetic Amplifier - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5996-00-170-8060

Reliability Indicator:
Not established
Overall Length:
10.500 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
6.500 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.500 inches single mounting facility single center group
Overall Height:
7.250 inches
Overall Width:
4.750 inches
Mounting Hole Diameter:
0.312 inches single group
Frequency Rating:
60.0 hertz single component
End Application:
2gvortac, rta-2 tacan antenna
Inclosure Type:
Hermetically sealed
Mounting Facility Quantity:
4 single group
Mounting Method:
Threaded stud single group
Winding Function And Quantity:
1 primary and 2 secondary single component
Thready Qty Per Inch (tpi):
18 single group
Thread Size:
0.312 inches single group
Winding Operating Voltage:
240.00 ac volts single component single primary
Special Features:
Part of speed control amplifier fa-6247; functional, amplifier, magnetic; reference data, a13101, instruction book, rtn equipment antenna
group, model rta-2 sec 1 thorugh 12, pg 10-16
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
11 threaded stud
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5996-00-170-8060

Magnetic Amplifier - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0