NSN 5950-00-655-0862

Pulse Transformer - Page 1 of 2



view Online at https://aerobasegroup.com/hsn/5950-00-655-0662
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.875 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.750 inches single mounting facility single center group
Impedance Rating In Ohms:
1000.0 single component single secondary
Primary To Secondary Turn Ratio:
1 to 4 single component
Pulse Repetition Rate:
400.0 hertz single component
Body Length:
4.812 inches
Body Width:
3.688 inches
Body Height:
5.625 inches
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
Thready Qty Per Inch (tpi):
20 single group
Thread Size:
0.250 inches single group
Winding Operating Current:
16.0 amperes ac single component single secondary
Special Features:
Filament secondary winding 8.06 output 1.5 amp output 115 v primary winding voltage 400 cycles
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
8 solder stud
Shelf Life:
N/a
Unit Of Measure:

NSN 5950-00-655-0862

Pulse Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0