NSN 5950-01-069-8638

Pulse Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-069-8638

Reliability Indicator:
Not established
Overall Length:
2.311 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.674 inches single mounting facility single center group and 1.704 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.563 inches single mounting facility single center group and 1.593 inches single mounting facility single center group
Overall Height:
3.031 inches
Overall Width:
2.220 inches
Impedance Rating In Ohms:
1200.0 single component single secondary
Primary To Secondary Turn Ratio:
3 to 11 single component
Pulse Repetition Rate:
2.5 kilohertz single component
Body Length:
2.311 inches
Body Width:
2.220 inches
Body Height:
2.760 inches
Maximum Operating Temp:
130.0 degrees celsius
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
4 single group
Mounting Method:
Threaded hole single group
Winding Function And Quantity:
1 primary single component and 1 secondary single component
Thread Size:
0.164 inches single group
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
4 solder stud
Shelf Life:
N/a

NSN 5950-01-069-8638

Pulse Transformer - Page 2 of 2



		• •			
ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A058b0