## NSN 5950-00-688-6520

Pulse Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-688-6520
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
4.250 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.625 inches single mounting facility single center group
Impedance Rating In Ohms:
800.0 single component all secondary
Primary To Secondary Turn Ratio:
1 to 6 to 6 single component
Pulse Repetition Rate:
1.5 kilohertz single component
Body Length:
5.000 inches
Body Width:
4.500 inches
Body Height:
5.500 inches
Inclosure Type:
Hermetically sealed
Mounting Facility Quantity:
4 single group
Mounting Method:
Threaded stud single group
Winding Function And Quantity:
1 primary single component and 2 secondary single component
Thready Qty Per Inch (tpi):
20 single group
Thread Size:
0.250 inches single group
Winding Operating Current:
30.0 amperes ac single component all secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
2 threaded stud and 4 solder stud
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

Yes - demil/mli

## NSN 5950-00-688-6520

Pulse Transformer - Page 2 of 2



Fiig:

A058b0