NSN 5950-00-027-5307

Pulse Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-027-5307

view Online at https://aerobasegroup.com/hsh/5950-00-027-5307
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.750 inches all mounting facilities all center groupings
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.437 inches all mounting facilities all center groupings
Impedance Rating In Ohms:
500.0 single component 2nd secondary
Body Length:
2.625 inches
Body Width:
2.375 inches
Body Height:
3.625 inches
End Application:
Arsr-1, fa-4154 blocking oscillator, arsr-2, fa-7114 blocking oscillator
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 2 secondary single component
Thready Qty Per Inch (tpi):
32 single group
Thread Size:
0.164 inches single group
Winding Operating Current:
250.0 milliamperes ac single component 1st secondary
Special Features:
T-7502, instruction book arsr-1d/e/f, vol 5, sec 10, pg 10-751; t-7502, instruction book arsr-2, vol 5, sec 10, pg 10-555
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
6 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

NSN 5950-00-027-5307

Pulse Transformer - Page 2 of 2



Fiig:

A058b0