NSN 5950-00-710-1980

Pulse Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-710-1980

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.875 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.281 inches single mounting facility single center group

Overall Height:

1.969 inches

Inductance Rating:

5.25 henry single component single secondary

Primary To Secondary Turn Ratio:

2 to 1 single component

Body Length:

1.219 inches

Body Width:

0.688 inches

Body Height:

1.719 inches

Maximum Operating Temp:

85.0 degrees celsius

Inclosure Type:

Hermetically sealed

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

Thready Qty Per Inch (tpi):

40 single group

Thread Size:

0.112 inches single group

Dc Resistance Rating In Ohms:

427.000 single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

4 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

NSN 5950-00-710-1980

Pulse Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

