

View Online at <https://aerobasegroup.com/nsn/5950-00-645-9048>

Reliability Indicator:

Not established

Overall Length:

4.094 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.125 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.000 inches single mounting facility single center group

Transformer Function:

Modulation

Impedance Rating In Ohms:

5500.0 single component single primary

Frequency Rating:

300.0 hertz single component and 4.0 kilohertz single component

Maximum Transformer Power Rating:

90.0 watts single component

Body Length:

3.156 inches

Body Width:

2.906 inches

Body Height:

3.406 inches

Maximum Operating Temp:

130.0 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 2 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.164 inches single group

Winding Operating Current:

300.0 milliamperes dc single component 2nd secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

7 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0