## NSN 5950-00-902-4812

Pulse Transformer - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5950-00-902-4812

| view Online at https://aerobasegroup.com/nsn/5950-00-902-4612      |
|--------------------------------------------------------------------|
| Reliability Indicator:                                             |
| Not established                                                    |
| Hazardous Locations/environmental Protection:                      |
| Moisture resistant and salt spray proof and vibration resistant    |
| Impedance Rating In Ohms:                                          |
| 100.0 single component single primary                              |
| Frequency Rating:                                                  |
| 7.0 kilohertz single component and 3.25 megahertz single component |
| Primary To Secondary Turn Ratio:                                   |
| 4 to 4 to 1 single component                                       |
| Body Length:                                                       |
| 0.219 inches                                                       |
| Overall Diameter:                                                  |
| 0.344 inches                                                       |
| Maximum Operating Temp:                                            |
| 95.0 degrees celsius                                               |
| Inclosure Type:                                                    |
| Fully enclosed                                                     |
| Mounting Method:                                                   |
| Terminal single group                                              |
| Winding Function And Quantity:                                     |
| 1 primary single component and 2 secondary single component        |
| Features Provided:                                                 |
| Color coded lead                                                   |
| Dc Resistance Rating In Ohms:                                      |
| 1.850 single component 1st secondary                               |
| Precious Material And Location:                                    |
| Terminal surfaces gold                                             |
| Precious Material:                                                 |
| Gold                                                               |
| Terminal Type And Quantity:                                        |
| 6 wire lead                                                        |
| Shelf Life:                                                        |
| N/a                                                                |
| Unit Of Measure:                                                   |
|                                                                    |
| Demilitarization:                                                  |
| No                                                                 |
| Fiig:                                                              |

A058b0