NSN 5950-00-295-8306

Audio Frequency Transformer - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5950-00-295-8306 |
|---|
| Reliability Indicator: |
| Not established |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 1.875 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 |
| Impedance Rating In Ohms: |
| 5000.0 single component all primary |
| Frequency Rating: |
| 30.0 hertz single component and 15.0 kilohertz single component |
| Maximum Transformer Power Rating: |
| 1.0 watts single component |
| Body Length: |
| 2.938 inches |
| Body Width: |
| 2.875 inches |
| Body Height: |
| 3.562 inches |
| Inclosure Type: |
| Hermetically sealed |
| Mounting Facility Quantity: |
| 4 single group |
| Mounting Method: |
| Threaded stud single group |
| Winding Function And Quantity: |
| 2 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: |
| 10.0 milliamperes dc single component all primary |
| Thread Series Designator: |
| Unc single group |
| Terminal Type And Quantity: |
| 10 pin |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |

No

NSN 5950-00-295-8306

Audio Frequency Transformer - Page 2 of 2



Fiig:

A058b0