## NSN 5950-01-265-1676

Mil-prf-27 spec.

Audio Frequency Transformer - Page 1 of 1



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| Reliability Indicator:  |
|---|
| Not established   |
| Impedance Rating In Ohms:   |
| 4000.0 single component single primary  |
| Frequency Rating:   |
| 300.0 hertz single component and 20.0 kilohertz single component  |
| Maximum Transformer Power Rating:   |
| 100.0 milliwatts single component   |
| Body Length:  |
| 0.875 inches  |
| Body Width:   |
| 0.750 inches  |
| Body Height:  |
| 0.563 inches  |
| Maximum Operating Temp:   |
| 105.0 degrees celsius   |
| Inclosure Type:   |
| Fully enclosed  |
| Mounting Method:  |
| Terminal single group   |
| Winding Function And Quantity:  |
| 1 primary single component and 2 secondary single component   |
| Winding Operating Current:  |
| 2.6 milliamperes dc single component single primary   |
| Test Data Document:   |
| 81349-mil-prf-27 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification formation |
| excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental             |
| and performance requirements and test conditions that are shown as "typical", "average", "", etc.).   |
| Terminal Type And Quantity:   |
| 7 pin   |
| Specification Data:   |
| 81349-mil-prf-27/167 government specification   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Fiig:   |
| A058b0  |
| Mil-std (military Standard):  |