NSN 5950-00-542-3944

Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-542-3944 **Reliability Indicator:** Not established **Overall Length:** 1.320 inches **Overall Height:** 1.370 inches **Mounting Hole Diameter:** 0.120 inches single group and 0.130 inches single group Impedance Rating In Ohms: 1250.0 single component single secondary Frequency Rating: 11.0 kilohertz single component and 13.0 kilohertz single component **Maximum Transformer Power Rating:** 1.0 decibels single component **Primary To Secondary Turn Ratio:** 1 to 1 single component **Winding Shielding Method:** Internal shield grounded to inclosure and core single component **Body Length:** 0.720 inches **Body Width:** 0.750 inches **Body Height:** 1.120 inches **Distance Between Mounting Facility Centers:** 1.120 inches single mounting facility single center group and 1.130 inches single mounting facility single center group **Inclosure Type:** Hermetically sealed **Mounting Facility Quantity:** 2 single group **Mounting Method:** Unthreaded hole single group **Winding Function And Quantity:** 1 primary single component and 1 secondary single component **Terminal Type And Quantity:** 4 tab, solder lug Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5950-00-542-3944

Audio Frequency Transformer - Page 2 of 2



Fiig:

A058b0