## NSN 5950-00-739-2270

Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-739-2270 **Reliability Indicator:** Not established **Transformer Function:** Input Impedance Rating In Ohms: 640000.0 single component single secondary Frequency Rating: 30.0 hertz single component and 500.0 hertz single component **Primary To Secondary Turn Ratio:** 1 to 8 over all single component **Winding Shielding Method:** Internal shield grounded to inclosure and core and brought out to terminal single component **Body Length:** 1.797 inches **Body Width:** 1.469 inches **Body Height:** 2.531 inches **Distance Between Mounting Facility Centers:** 1.500 inches single mounting facility single center group Inclosure Type: Partially enclosed, half shell **Mounting Facility Quantity:** 2 single group **Mounting Method:** Threaded stud single group Winding Function And Quantity: 2 primary single component and 1 secondary single component Thready Qty Per Inch (tpi): 32 single group **Thread Size:** 0.138 inches single group **Thread Series Designator:** Unc single group **Terminal Type And Quantity:** 8 standoff, solder lug Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

No

## NSN 5950-00-739-2270

Audio Frequency Transformer - Page 2 of 2



Fiig:

A058b0