NSN 5950-00-503-2638

Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-503-2638 **Reliability Indicator:** Not established Impedance Rating In Ohms: 1000.0 single component all primary Frequency Rating: 5.0 hertz single component and 300.0 hertz single component **Primary To Secondary Turn Ratio:** 1 to 1 to 7-5/64 single component Winding Shielding Method: Internal shield brought out to terminal single component **Body Length:** 3.750 inches **Body Width:** 2.250 inches **Body Height:** 4.438 inches **Distance Between Mounting Facility Centers:** 2.000 inches single mounting facility single center group **Inclosure Type:** Hermetically sealed **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:** 0.190 inches single group **Special Features:** Hum balancing **Thread Series Designator:** Unf single group **Terminal Type And Quantity:** 7 tab, solder lug Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5950-00-503-2638

Audio Frequency Transformer - Page 2 of 2



Fiig:

A058b0