NSN 5950-01-085-4447

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-085-4447 **Reliability Indicator:** Not established **Overall Length:** 3.750 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 3.125 inches single mounting facility single center group **Center To Center Distance Between Mounting Facilities Parallel To Width:** 2.875 inches single mounting facility single center group **Overall Width: 3.438** inches **Mounting Slot Width:** 0.188 inches single group Frequency Rating: 47.0 hertz single component and 420.0 hertz single component Input-output Phase Relationship: Single phase to single phase single component **Winding Shielding Method:** Internal shield grounded to inclosure single component **Body Height:** 3.125 inches **Inclosure Type:** Open **Mounting Facility Quantity:** 4 single group **Mounting Method:** Flange single group and slot single group **Winding Function And Quantity:** 2 primary single component and 2 secondary single component **Winding Operating Current:** 100.0 milliamperes ac single component 2nd secondary **Winding Operating Voltage:** 7.00 ac volts single component 1st secondary **Special Features:** Second primary winding buck or boost at 10 per cent **Terminal Type And Quantity:** 10 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

NSN 5950-01-085-4447

Power Transformer - Page 2 of 2



Fiig:

A058b0