NSN 5950-01-102-9960

Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-102-9960 **Reliability Indicator:** Not established **Overall Length:** 5.110 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 2.500 inches single mounting facility single center group **Center To Center Distance Between Mounting Facilities Parallel To Width:** 1.800 inches single mounting facility single center group **Overall Height:** 3.030 inches **Overall Width:** 2.700 inches Frequency Rating: 7.8 kilohertz single component **Winding Shielding Method:** Core grounded single component **Inclosure Type:** Open **Mounting Facility Quantity:** 4 single group **Mounting Method:** Threaded hole 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 **Winding Operating Current:** 37.5 milliamperes ac single component single secondary **Special Features:** To be operated immersed in silicone fluide compatible with dow corning xf-1-3755 **Thread Series Designator:** Unc single group **Terminal Type And Quantity:** 6 turret and 2 tab, solder lug Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5950-01-102-9960

Audio Frequency Transformer - Page 2 of 2



Fiig:

A058b0