## NSN 5950-00-646-0417



Audio Frequency Transformer - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5950-00-646-0417 **Reliability Indicator:** Not established Impedance Rating In Ohms: 7500.0 single component single primary Frequency Rating: 6.0 kilohertz single component and 300.0 kilohertz single component **Maximum Transformer Power Rating:** 200.0 milliwatts single component **Primary To Secondary Turn Ratio:** 1 to 5-19/32 single component **Body Length:** 1.500 inches **Body Outside Diameter:** 1.188 inches **Distance Between Mounting Facility Centers:** 0.750 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: 1 primary single component and 1 secondary single component Thready Qty Per Inch (tpi): 40 single group **Thread Size:** 

0.112 inches single group

**Winding Operating Current:** 

12.0 milliamperes dc single component single primary

**Thread Series Designator:** 

Unc single group

**Terminal Type And Quantity:** 

4 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A058b0