## NSN 5950-00-553-4818

Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-553-4818 **Reliability Indicator:** Not established **Overall Height:** 2.829 inches Impedance Rating In Ohms: 16000.0 single component single primary Frequency Rating: 400.0 hertz single component **Maximum Transformer Power Rating:** 10.0 watts single component **Primary To Secondary Turn Ratio:** 3-11/32 to 1 single component **Body Length: 3.563** inches **Body Width:** 1.813 inches **Body Height:** 1.813 inches **Maximum Operating Temp:** 105.0 degrees celsius **Distance Between Mounting Facility Centers:** 2.250 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 **Thread Size:** 0.164 inches single group **Winding Operating Current:** 20.0 milliamperes dc single component single primary **Thread Series Designator:** Unc single group **Terminal Type And Quantity:** 6 wire hook Shelf Life: N/a

**Unit Of Measure:** 

## NSN 5950-00-553-4818

Audio Frequency Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0