## NSN 5950-00-229-5155

Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-229-5155

## **Reliability Indicator:**

Not established

## Center To Center Distance Between Mounting Facilities Parallel To Length:

1.375 inches single mounting facility single center group

## Center To Center Distance Between Mounting Facilities Parallel To Width:

1.000 inches single mounting facility single center group

## **Transformer Function:**

Interstage

#### Impedance Rating In Ohms:

188.0 single component single secondary

#### Frequency Rating:

500.0 hertz single component and 1.0 kilohertz single component

#### **Maximum Transformer Power Rating:**

4.0 watts single component

### **Primary To Secondary Turn Ratio:**

3 to 1 single component

## **Winding Shielding Method:**

Internal shield grounded to inclosure single component

## **Body Length:**

2.250 inches

## **Body Width:**

1.500 inches

## **Body Height:**

1.938 inches

## **Inclosure Type:**

Hermetically sealed

## **Mounting Facility Quantity:**

4 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):

32 single group

## Thread Size:

0.164 inches single group

#### **Special Features:**

Case steel material

## **Thread Series Designator:**

Unc single group

## **Terminal Type And Quantity:**

4 tab, solder lug

# NSN 5950-00-229-5155

Audio Frequency Transformer - Page 2 of 2



N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A058b0