NSN 5945-00-851-7911

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-851-7911 **Overall Length:** 7.500 inches **Overall Height:** 4.090 inches Overall Width: 3.870 inches **Unthreaded Mounting Hole Diameter:** 0.144 inches single mounting facility **End Application:** Air route surveillane radar (arsr-1), fa-7168 modulator cabinet; arsr-2, fa-7111 Frequency In Hertz: 60.0 Winding Quantity: **Coil Quantity:** Winding Dc Resistance Rating: 50.0 ohms single winding **Duty Type:** Continuous **Mounting Facility Type And Quantity:** 3 unthreaded hole single mounting facility **Mounting Facility Pattern:** Triangle single mounting facility **Operating Current Rating And Type:** 700.0 milliamperes ac single winding Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle: 5.250 inches single mounting facility Operating Voltage Rating And Type At Specificationified Temp: 115.0 volts ac 25 degrees celsius single winding Main Contact Load Current Rating At Maximum Rated Voltage: 10.0 amperes ac resistive load **Main Contact Maximum Voltage Rating In Volts:** 115.0 ac **Special Features:** Spdt contacts rated 10 amps, 115vac, 115v 50 ohm coil; function: relay, armature (dummy load/amplitron); reference data: k-7403, instruction book, arsr-1 d/e/f, vol 5, sec 10, pg 10-740-1; k-7403, instruction book, arsr-2, vol 5, sec 10, pg 10-546, (fa-7111) **Terminal Type And Quantity:** 2 tab, solder lug energizing element Shelf Life:

N/a

Unit Of Measure:

NSN 5945-00-851-7911

Electromagnetic Relay - Page 2 of 2



Demilitarization:

No

Fiig:

A03300