NSN 6625-01-356-8709

Decade Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6625-01-356-8709 **Mounting Type:** Rack **Overall Length:** 17.300 inches **Overall Height:** 3.500 inches **Overall Width:** 4.000 inches **Case Material:** Aluminum **Maximum Current Rating:** 4.000 amperes **Individual Section Quantity: Maximum Voltage Rating In Volts:** 2000.0 dc **Basic Shape Style:** Rectangular or square **Adjustment Method:** Rotary switch Dial Type: Knob dial **Accuracy Range In Percent:** -0.01/+0.01 **Overall Electrical Value Range:** Not rated **Electrical Increment Value Per Section:** 0.100 ohms err-1001.000 ohms err-10010.000 ohms err-100100.000 ohms err-1001.000 kilohms err-10010.000 kilohms err-10010.000 kilohms err-100 **Terminal Type And Quantity:** 3 binding post **Special Features:** Urack mounted; uses non-inductive or low inductive resistors throughout the unit; uses gold plated silver contact switches; resistance temperature coefficient is less than +/-10ppm/c for 100 ohm steps and over, and less than +/-20ppm/c for 10 ohm steps and under; power per step 0.16watts for 0.01 ohm; 0.25 watts for 0.1 ohm steps; 0.6 watts for 1.0, 10.0, and 100.0 ohm steps; and 0.5 watts for 1000 ohm steps and over; maximum current 4.0 amps at 0.01 ohms and 2.3 ma at 100kohms and above **Functional Description:** Used for resistance substitution Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization: