

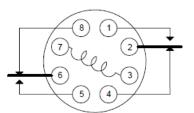
National Patent Analytical Systems, Inc.

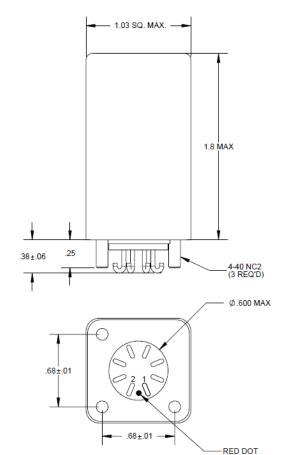
TQAH-1471, Relay, NSN: 5945-00-688-9203





- Low amperage activation
- 2 amps resistive load at 115VAC
- Contact NPAS for specific needs and customizable options.





Performance Specifications

	Contact Data							
Nominal Voltage	-			Main			Auxiliary	
Pickup	7.0 mA max	Arrangement	DPDT			N/A		
Dropout	2.0 mA min	Rating	Life (cycles)	30VDC (amps)	115VAC (amps)	Life (cycles)	28VDC (amps)	115VAC (amps)
Coil Resistance	2000Ω ± 10%	Resistive	50,000	-	2	-	-	-
Coil Current	-	Inductive	-	-	-	-	-	-
Suppression	-	Motor	-	-	-	-	-	-
Duty	-	Lamp	-	-	-	-	-	-
	Electrical Data	Rupture	-	-	-	-	-	-
Insulation Resistance ≥10,000MΩ @ 500VDC min		Mechanical	100,000	-	-	-	-	-
Dielectric Strength (sea level)		Voltage Drop	-					
Contacts to Groun	d 1250Vrms	Contact Resistance	-					
Between contacts	1250Vrms	Timing	-					
Coil to Ground	1050Vrms	Release	-					
Environmental		Transfer	-					
Temperature rang	e -	Bounce	-					
Altitude	-	Mechanical Data						
Shock	-	Weight	3.5 oz.					
Vibration, sinusoid	lal -	Specifications IAW	Meets materials and workmanship requirements of MIL-PRF-5757					