

Other Lamp Assemblies

T-2 Indicator Cartridge Lamps, Sockets & Lenses

Dimensions
Lenses: Diameter .400"; Height .425"
Socket: Front of panel to end of terminals—1.0"
Mounting Hole: .372" diameter



Lenses

Line Number	Color	Part Number	
		Transparent	Translucent
1	Amber	30140	—
2	Clear	30141	—
3	Red	30142	30147
4	Blue	30143	30148
5	Green	30144	30149
6	Yellow	—	30145
7	White	—	30146



Lamps

Line Number	Lamp Number	Volts	Design Amperes	Design Watts	Filament	Average End Foot Candles	Rate Average Life (Hours)
8	9011C	4.0	.040	.16	C-6	145	10,000
9	9051C	5.0	.040	.20	C-6	225	8,000
10	9091C	6.0	.040	.24	C-2V	160	10,000
11	9131C	10.0	.010	.10	C-2F	—	50,000
12	9141C	10.0	.017	.18	C-2V	10	20,000
13	9151C	10.0	.040	.40	C-2V	540	10,000
14	9181C	12.0	.040	.48	C-2V	550	10,000
15	9251C	16.0	.017	.28	C-2V	75	15,000
16	9261C	16.0	.040	.64	C-2F	750	7,500
17	9301C	18.0	.040	.72	C-2F	800	5,000
18	9331C	24.0	.017	.42	C-2F	200	15,000
19	9341C	24.0	.040	.96	C-2F	650	8,000
20	9381C	28.0	.040	1.12	C-2F	1500	6,000
21	9411C	48.0	.040	1.92	C-2F	3000	5,000

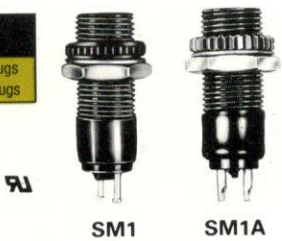


MOL = .94" (excluding pins)

Sockets for above Lamps

Line Number	Part Number	Alternate Number	Base
29	SM1 ¹	30097	Turret Lugs
30	SM1A ²	30098	Solder Lugs

¹ Mil. Std. 18235 Mil-L-3661 A-Mil. Std. 202B
² Mil. Std. 18235 Mil-L-3661 A-Mil. Std. 202B
Material: Black Phenolic



T-2 Pilot Cartridge Lamps, Sockets & Lenses

Dimensions
Lenses: Diameter .400"; Height .425"
Socket: Front of panel to end of terminals—1.20"
Mounting Hole: .372" diameter



Lenses

Line Number	Color	Part Number	
		Transparent	Translucent
1	Amber	30140	—
2	Clear	30141	—
3	Red	30142	30147
4	Blue	30143	30148
5	Green	30144	30149
6	Yellow	—	30145
7	White	—	30146



Lamps

Line Number	Lamp Number	Volts	Design Amperes	Design Watts	Filament	Average End Foot Candles	Rate Average Life (Hours)
22	6PC	6.0	.8	.140	C-2F	550	20,000
23	12PC	12.0	2.0	.170	C-2F	2400	12,000
24	24PC	24.0	1.7	.073	C-2F	3000	10,000
25	28PC	28.0	1.1	.040	C-2F	1500	5,000
26	48PC ¹	48.0	2.5	.053	C-7A	1500	7,500
27	60PC ²	60.0	3.0	.050	C-7A	1800	7,500
28	120PC	120.0	3.0	.025	CC-7A	1000	10,000



¹ Conforms to Mil.-Std. 18238-1
² Conforms to Mil.-Std. 18238-2
MOL = 1.125" (excluding pins)

Sockets for above Lamps

Line Number	Part Number	Alternate Number	Base
31	SM2 ³	30095	Turret Lugs
32	SM2A ⁴	30096	Solder Lugs

³ Mil. Std. 18236 Mil-L-3661 B-Mil. Std. 202B
⁴ Mil. Std. 18236 Mil-L-3661 B-Mil. Std. 202B
Material: Black Phenolic

