

MOUNTING KITS

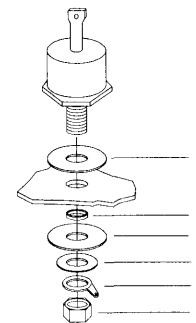
- Pre-packaged in heat-sealed plastic bags for use on assembly line.
- Stock mounting hardware using one number for better control and identification. Part number can be printed on the bag if requested.
- Selection of insulators—standard kit contains Thermalfilm. Mica and Thermalsil III silicone rubber are also standard and can be ordered by adding suffix letter “M” (mica) and “S” (Thermalsil III, silicone rubber).
- Other insulator materials available include: hard anodized aluminum, beryllium oxide, and aluminum oxide.
- Refer to proper product section for drawings of insulators and shoulder washers used in the mounting kits.

DO-4 MOUNTING KIT No. 4860

No. 4860 (Thermalfilm) No. 4860M (mica insulator) No. 4860S (Thermalsil III)			
Item	Qty.	Description	Part No.
1	2	Insulator- Thermalfilm Mica Thermalsil III	43-02-10 (56-02-10) (53-02-10)
2	1	Bushing, Teflon	110
3	1	Flat Washer, No. 10	AN960-C10L
4	1	No. 10-32 UNF-2B Hex Nut	MS35650-304
5	1	Terminal, Locking	MS77066-4

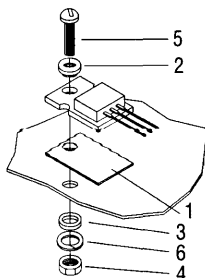
DO-5 MOUNTING KIT No. 4870

No. 4870 (Thermalfilm) No. 4870M (mica insulator) No. 4870S (Thermalsil III)			
Item	Qty.	Description	Part No.
1	2	Insulator- Thermalfilm Mica Thermalsil III	43-02-25 (56-02-93) (53-02-25)
2	1	Bushing, Teflon	113
3	1	Flat Washer, No. 1/4	AN960-C416L
4	1	No. 1/4-28 UNF-2B Hex Nut	MS51972-1
5	1	Terminal, Locking	MS77069-3



TO-220 MOUNTING KIT No. 4880

No. 4880 (Thermalfilm) No. 4880M (mica insulator) No. 4880S (Thermalsil III)			
Item	Qty.	Description	Part No.
1	1	Insulator- Thermalfilm Mica Thermalsil III	43-77-9 (56-77-9) (53-77-9)
2	1	Shoulder Washer	7721-7PPS
3	1	Flat Washer, No. 4	MS15795-804
4	1	No. 4-40 UNC-2B Hex Nut	MS35649-244
5	1	No. 4-40 UNC-2A X 1/2 Long PPH Screw	MS51957-17
6	1	Lockwasher, No. 4	MS35338-135



Note: Smooth side of flat washer should be placed against insulator when using the kit.

TO-3 MOUNTING KIT No. 4804

No. 4804 (Thermalfilm) No. 4804M (mica insulator) No. 4804S (Thermalsil III)			
Item	Qty.	Description	Part No.
1	1	Insulator- Thermalfilm Mica Thermalsil III (53-03-2)	43-03-2 (56-03-2)
2	2	Shoulder Washer	7721-5PPS
3	2	Flat Washer, No. 6	MS15795-805
4	2	No. 6-32 UNC-2B Hex Nut	MS35649-264
5	2	No. 6-32 UNC-2A X 1/2 Long PPH Screw	MS51957-30
6	2	Lockwasher, No. 6	MS35338-136
7	1	Solder Lug	322-156

Note: The 4804, 4804M, and 4804S are also available with item 2 in the table above as 7721-4PPS. These part numbers are 4801 and 4801S.

TO-66 MOUNTING KIT No. 4813

No. 4813 (Thermalfilm)			
Item	Qty.	Description	Part No.
1	1	Insulator- Thermalfilm	43-66-2
2	2	Shoulder Washer	7721-6PPS
3	2	Flat Washer No. 4	MS15795-803
4	2	No. 4-40 UNC-2B Hex Nut	MS35649-244
5	2	No. 4-40 UNC-2A X 1/2 Long PPH screw	MS51957-17
6	2	Lockwasher No. 4	MS35338-135
7	1	Solder Lug	Zierick P/N 322-144

