



MI DRG. NO.

8052M

REV.

8052

M

## AIR TRIMMER CAPACITOR

SPECIFICATIONS		FILE: AIROUT
CAPACITY RANGE	1pF TO 10pF (>6 TURNS)	
WORKING VOLTAGE	250 VDC (TEST VOLT. 500 VDC)	
Q @ 100 MHz	>5000	
INSULATION RESISTANCE	>10 <sup>6</sup> MEGOHMS	
TEMPERATURE RANGE	-65°C TO +125°C	
TUNING TORQUE	1.0 TO 5.0 OZ. IN	
BRASS & INVAR STRUCTURE		
GLAZED ALUMINA INSULATION		
574°F SOLDER USED IN ASSEMBLY		
GOLD, SILVER, & CHROMATE FINISH		

M	07/28/06	MLD	MAI	MAI	000393
L	03/24/00	MLD	-	-	000-124
LEVEL	DATE	DRN.	CHK.	APP.	ECN

### REVISIONS

DRN.	CHK.	APP.	SCALE
MLD	TAM	WEH	2" = 1"
DATE	DATE	DATE	.XX ± .015
03/24/00	03/27/00	03/27/00	.XXX ± .005



**JOHANSON MANUFACTURING CORPORATION**  
 ROCKAWAY VALLEY ROAD, BOONTON, N.J. 07005 (973)334-2676 FAX (973)334-2954  
 ELECTRONIC ACCURACY THROUGH MECHANICAL PRECISION

PROPRIETARY INFORMATION CONTAINED NOT TO BE USED WITHOUT JOHANSON MANUFACTURING CORPORATION APPROVAL

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Knowles:

8052