Electrolytic Fixed Capacitor - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5910-01-532-6167

Body Style:	
Chip type	
Reliability Indicator:	
Not established	
Terminal Length:	
Between 0.043 inches	
Body Length:	
Between 0.281 inches	and 0.295 inches
Body Width:	
Between 0.165 inches	and 0.177 inches
Body Height:	
Between 0.110 inches	
Schematic Diagram D	-
No common or grounde	
Electrical Polarizatior	
Polarized	
End Application:	
Nsn 4935-01-136-0233	; shop equipment, guided missile system; w/s: missile, patroi
Capacitance Value Pe	er Section:
10.000 microfarads sin	gle section
Nonderated Operating	g Temp:
Between -55.0 degrees	celsius and 85.0 degrees celsius
Nonderated Continuo	us Voltage Rating And Type Per Section:
35.0 dc single section	
Tolerance Range Per	Section:
-10.00/+10.00 percent	single section
Case Material:	
Plastic	
Capacitive Electrode	Material:
Tantalum	
Terminal Surface Trea	atment:
Solder	
Special Features:	
Packaging: standard p	lating for 7 inch reel
Terminal Type And Q	uantity:
2 bonding pad	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

NSN 5910-01-532-6167

Electrolytic Fixed Capacitor - Page 2 of 2

Fiig: A010b0

