PED 0207 Noise Cancelling Amplified Electret Microphone



- >25dB noise cancelling at 100Hz
- M174 mic output
- NSN 5965-99-131-1747 ROMIC
- UK manufactured
- Flying lead
- Length = 51mm Width = 12mm Height = 21mm



| Specification | |
|----------------|---------------------------------|
| Sensitivity | -46dBV/Pa ±3 typical |
| Freq response | 200Hz to 6kHz |
| Distortion | <5% at +30dB |
| Terminals | Flying lead |
| Power | 8—24vDC via 150Ω |
| Load impedance | 150Ω AC |
| | |
| High temp | 70°C Operation & 71°C Storage |
| Low temp | -40°C Operation & -51°C Storage |
| Humidity | Method 507 Mil-Std 810 |
| Drop | 12 drops from 2m onto concrete |
| Salt fog | Method 509 Mil-Std-810 |
| Fungus | Method 508.6 of Mil-Std 810 |
| Dust | Method 510.5 |





