## NSN 6685-01-029-0175

Optical Pyrometer - Page 1 of 1



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| Measurement Type:   |
|---|
| Digital   |
| Product Name:   |
| Thermometer, infrared pistol  |
| Special Features:   |
| Oitem is a pistol shaped thermal imaging gun used for general purpose low temperature standard viewing angles; spectral response 8-14;  |
| accuracy 2% full scale; distance to size ratio (angle) 15: 1 (4 deg); operating distance 6 inches to infinity; response time 2 seconds; |
| emissivity compensation 0.2-1.0; weight 2.0 lbs. Environamental temperature 40 to 120 degrees f; powered by 2 mercury batteries; has 2  |
| overlapping ranges selected by switch, reads in farenheit or centigrade   |
| Style Designator:   |
| Portable, handheld  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Fiig:   |
| A27600  |