NSN 6685-00-164-7014

Optical Pyrometer - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6685-00-164-7014

Measurement Type:
Digital
Scale Measurement Range:
+100.000 to 400.000 degrees fahrenheit and +40.000 to 200.000 degrees celsius
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