Optical Pyrometer - Page 1 of 1

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## Overall Depth:

7.000 inches

## Overall Length:

6.600 inches

Overall Diameter:
1.750 inches

## End Application:

Pacer special, serd 1664

## Scale Measurement Range:

+0.000/+1000.000 degrees fahrenheit

## Product Name:

Thermometer, infrared pistol

## Special Features:

Accuracy $+/-1$ percent of reading; 4 character liquid crystal display with backlight in degrees $c$ or degrees $f$ (selectable); display resolution 0.1 deg; ambient operating range $0-50$ degrees c ; power 9 vdc battery; weight 1 lb 4 oz .; measurable temp range 0 to 1 , 000 degrees $f$, minus 18 to 540 degrees c; includes locking trigger; laser sighting meets requirements fda class 111a; includes ability to recall last reading and belt typecarrying pouch

## Functional Description:

Item includes emissifity adjustment to compensate for the reading of diferent types of materials; part number indicates the special options included on this item; pm2 basic model number, em emissifity option, is indicates intrisic safety option for infrared pistol

## Style Designator:

Portable, handheld
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

Fiig:
A27600

