NSN 6685-01-399-8488

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Optical Pyrometer - Page 1 of 1



Overall Depth:
7.000 inches
Overall Length:
6.600 inches
Overall Diameter:
1.750 inches
End Application:
Pacer special, serd 1664
Scale Measurement Range:

Product Name:

Thermometer, infrared pistol

+0.000/+1000.000 degrees fahrenheit

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 different 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:

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Demilitarization:

No

Fiig:

A27600