

View Online at <https://aerobasegroup.com/nsn/6650-00-428-7050>

**Overall Length:**

5.750 inches

**Overall Height:**

6.500 inches

**Aperture Diameter:**

Between 4.8 millimeters and 60.0 millimeters

**Lamp Base Type Accommodated:**

Single contact bayonet candelabra

**Lens Color:**

Colorless

**Lens Transparency:**

Transparent

**Mounting Base Length:**

5.750 inches

**Mounting Base Width:**

4.250 inches

**Mounting Base Height:**

Any acceptable

**Mounting Base Diameter:**

Any acceptable

**Wiring Provision Method:**

Cable assembly

**Light Adjustment Method:**

Swivel tilt

**Light Adjustment Limits:**

Any acceptable vertical

**Reflector Shape:**

Concave

**Reflector Inclosure Type:**

Inclosed singular

**Wiring Provision Length:**

96.0 inches single provision

**Voltage Rating In Volts:**

115.0 ac or 115.0 dc

**Mounting Method:**

Base

**Features Provided:**

Removable light filter

**Lamp Type Accommodated And Quantity:**

2 incandescent

**Lens Type And Quantity:**

3 plano convex

**Lens Surface Condition:**

Smooth back

**Product Name:**

Light microscope 5.75x6.5" 115v ac/dc 100w aluminum body

**Exterior Container Weight:**

20.00 pounds

**Exterior Container Cubic Measure:**

1.50 cubic feet

**Exterior Container Quantity:**

1

**Special Features:**

100 watts; for replacement daylight filter, order 6650-00-428-7055; for replacement lamp, order 6240-00-266-6222; for use w/microscope, former item 6650-00-431-6000 and 6650-00-526-7785; suitable for all types of illumination including color photography; for hospitals, large dispensaries, hospital ships, and special laboratory units. Reflector surface treatment silver plated; heat-absorbing filter; iris diaphragm.

**Material:**

Glass reflector

**Surface Treatment:**

Any acceptable base

**Unit Of Issue Cube:**

0.600 cubic feet

**Supplementary Features:**

100 watts; for replacement daylight filter, order 6650-00-428-7055; for replacement lamp, order 6240-00-266-6222; for use w/microscope, former item 6650-00-431-6000 and 6650-00-526-7785; suitable for all types of illumination including color photography; for hospitals, large dispensaries, hospital ships, and special laboratory units

**Unit Of Issue Weight:**

9.00 pounds

**Furnished Items And Quantity:**

1 instruction booklet and 2 lamp

**Terminal Type And Quantity:**

1 connector, plug, external, standard parallel, 2 blade

**Specification Data:**

81348-gg-i-460 government specification

**Specification Or Standard:**

3 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A06300