# NSN 6650-01-622-5092

Optical Microscope - Page 1 of 1



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## Universal Medical Device Nomenclature System Code:

16439

Lens Type:

Achromatic

Nonstereoscopic Type:

Binocular

## Objective Type:

Dry and oil immersion

## Substage Condenser Design:

Abbe

## Objective Quantity:

4

#### **Eyepiece Designator:**

Wide field

#### **Eyepiece Magnification:**

10

#### Product Name:

Microscope optical digital video camera device code 16439

#### **Special Features:**

Binocular digital and video high power microscope has a built-in digital and video camera; allows connection to a computer through the usb port; objective lenses: din standard 4x, 10x, 40xr, 100xr oil immersion objective lenses; eyepieces: widefield 10x/18mm eyepiece with revolving pointer in one eyepiece; 30 degree inclined binocular eyepieces with dual diopters and interpupillary adjustment 54mm to 76mm; 3-position sliding rod directs light 100% to binocular eyepieces, or 100% to camera, or 70% to camera and 30% to binoculare yepieces; total magnification: 40x, 100x, 400x, 1000x; camera specifications: hdmi 1080 output; capture images at 5mp directly onto an sd card computer connection allows 800x600 resolution through included motic images software connect via rca for 480 tv lines of resolution; warranty: lifetime limited warraranty excluding bulb & cords; camera has a 1-year warranty; software included

#### Supplementary Features:

Manufactured per specifications provided by national optical & scientific instruments inc, 6508 tri county parkway, san antonio, tx 78154 Shelf Life:

N/a

### Unit Of Measure:

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## Demilitarization:

No

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