

View Online at <https://aerobasegroup.com/nsn/6650-01-034-2209>

**Width:**

135.0 millimeters

**Length:**

140.0 millimeters

**Carrying Case:**

Not provided

**Accessory Components And Quantity:**

Cabinet 1, dustcover 1, bottle of immersion oil 1, power cord 1, monocular body 1, spare bulb 6

**Usage Design:**

Any acceptable

**Design Type:**

Research model

**Focusing Type:**

Adjustable

**Lens Type:**

Achromatic

**Magnification:**

4.0 and 10.0 and 40.0 and 100.0

**Nonstereoscopic Type:**

Binocular and monocular

**Body Tube Position:**

Inclined

**Body Tube Interchangeability Feature:**

Provided

**Body Tube Analyzer:**

Not included

**Body Tube Bertrand Lens:**

Not provided

**Body Tube Accessroy Slot:**

Provided

**Stage Shape:**

Rectangular

**Stage Material:**

Steel

**Stage Type:**

Mechanical

**Centering Feature:**

Not provided

**Mounted Cross Hairs:**

Not provided

**Disc Insert Usage Design:**

Provided

**Lens Coating Feature:**

Coated

**Cover Glass Correction Collar:**

Provided

**Numeric Aperture:**

1.40

**Objective Type:**

Oil immersion

**Stage Calibration Facility:**

Graduated scale

**Substage Condenser Design:**

Abbe

**Condenser Adjustability:**

Adjustable

**Iris Diaphragm Type:**

Centerable

**Polarizer:**

Not provided

**Nosepiece Design:**

Turret

**Nosepiece Place Quantity:**

4

**Objective Quantity:**

1 and 1 and 1 and 1

**Funnel Stop Design Feature:**

Not provided

**Objective Iris Diaphragm:**

Not provided

**Mounted Micrometer Scale:**

Provided

**Eyepiece Quantity:**

2

**Eyepiece Designator:**

Widefield

**Eyepiece Magnification:**

10

**Wide Field Eyepiece:**

Provided

**Special Features:**

Wbuilt-on stage, swing-out filter holder with daylight blue filter, 2 intensity light switch with off position, geared interpupillary adjustment and diopter collar, transformer built into base, fine focus graduated in 0.002 mm divisions

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T271-c