# NSN 6675-01-361-1307

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View Online at https://aerobasegroup.com/nsn/6675-01-361-1307

Body Cross-sectional Shape:
Rectangular
Overall Length:
275.0 millimeters
Accessory Components And Quantity:
Tool kit 1; detachable barrel compass 1; rain cover 1; instruction manual 1
Tripod:
Not included
Illuminated Feature:
Included
Unit Type:
Telescoping
Sighting Device Type:
Telescope
Telescope Type:
Erecting
Telescope Length:
166.0 millimeters
Focusing Type:
External
Diameter Magnifying Power:
30.0
Stadia Hair:
Included
Effective Aperture Size:
40.0 millimeters
Auxiliary Telescope:
Included
Telescope Level Vial:
Included
Leveling Screw Quantity:
3
Graduation Unit On Horizontal/vertical Circle:
Degrees
Minimum Graduation:
1.0 centesimal seconds breakdown scale
Autocollimation Eyepiece:
Included
Double Center:
Not provided
Horizontal Base Detachable Tribrach:
Included

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#### Detachable Tribrach Quick Release Mechanism:

Not included

#### Horizontal Base Automatic Centering Device:

Included

## **Optical Plumb:**

Included

#### Circular Level:

Included

#### **Plotting Device:**

Not included

## Container Material And Type:

Plastic carrying case

## **Special Features:**

Digital display of circle readings; field of view 2.4m at 100m; min. Focus 1.6m; hz circle dia. 100mm; v circle dia. 80mm

#### **Functional Description:**

Used in precision traversing and triangulation, astronomical observation, precision layout work and deformation measurements, optical aiming sight, the 30x telescope uses anallactic highcontrast optical system, digital display of circle reading, switch control allows display of horizontal circle only on green background or vertical circle only on yellow background, circles are horz 100mm, vert 80mm dia's **Shalf Life:** 

#### Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

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T144-m