

View Online at <https://aerobasegroup.com/nsn/6675-01-064-4427>

**Body Cross-sectional Shape:**

Any acceptable

**Overall Length:**

Between 265.0 millimeters and 275.0 millimeters

**Accessory Components And Quantity:**

Box battery, 1, case accessory, 1, case shipping, 1, compass circular, 1, cover, dust and rain, 1, filter eyepiece, 1, knapsack, 1, lamp, hand, 1, plug in, 1, prism eyepiece, 1, sunshade, 1, tripod, 1

**Tripod:**

Included

**Illuminated Feature:**

Included

**Unit Type:**

Directional

**Leg Type:**

Extension

**Sighting Device Type:**

Telescope

**Telescope Type:**

Erecting

**Telescope Length:**

170.0 millimeters

**Focusing Type:**

Internal

**Diameter Magnifying Power:**

30.0

**Stadia Hair:**

Included

**Striding Level:**

Not included

**Effective Aperture Size:**

42.0 millimeters

**Auxiliary Telescope:**

Not included

**Telescope Level Vial:**

Not included

**Leveling Screw Quantity:**

3

**Graduation Unit On Horizontal/vertical Circle:**

Mils

**Minimum Graduation:**

0.2 milliseconds breakdown scale

**Autocollimation Eyepiece:**

Not included

**Double Center:**

Provided

**Horizontal Base Detachable Tribrach:**

Included

**Detachable Tribrach Quick Release Mechanism:**

Included

**Horizontal Base Automatic Centering Device:**

Included

**Optical Plumb:**

Included

**Circular Level:**

Included

**Plotting Device:**

Not included

**Container Material And Type:**

Metal carrying case

**Nongovernment Document Data:**

89905-t16-75-mil

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T144-m