NSN 6695-01-310-7487

Illumination Intensity Meter - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6695-01-310-7487

Overall Length:
8.187 inches
Overall Width:
5.875 inches
Overall Thickness:
3.125 inches
End Application:
F-15 aircraft
Accessory Components And Quantity:
Lens cap 1, eyepiece cap 1, 9 volt battery 1, case compatible with optional 90 degrees viewfinder adapter 1
Filtration Feature:
Unfiltered
Light Target Cell Quantity:
1
Light Target Type:
Built-in
Dial Scale Quantity:
1
Range Selector:
Not provided
Product Name:
Photometer
Special Features:
SIr spot luminance meter; 85 mm f/2.8 lens; angle of view 9 deg; focusing distance 1014 mm to infinity; min measuring area 4.8 mm; color
correction function; 4 digit lcd backlite display; standard tripod screw mount; operating temperature range 0 to 40 degrees c; operating
humidity range less than 85% humidity
Functional Description:
Allows precise aiming and ensures that the viewfinder shows the exact area to be measured
Supplementary Features:
Acceptance angle 1/3 degree; measuring area 4.8 mm; measuring range fast: 0.01 to 999, 900 cd/m2 and slow: 0.01 to 499, 999 cd/m2;
accuracy +/- 2 percent of display value
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T134-c