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SUBMIT

TECHSPEC® 1475nm CWL, 12.5mm Dia. Hard Coated OD 4.0 50nm Bandpass Filter



Stock #87-856 3-4 DAYS

[Additional Bandwidths](#)



1



€214,00

ADD TO CART

Qty 1-5

€214,00

Qty 6+

€191,00

Volume Pricing

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Diameter (mm):
12.50 +0.0/-0.1

Angle of Incidence (°):
0

Bandwidth (nm):

45
Optical Density OD (Average): ≥4.0
Clear Aperture CA (mm): 8.5
Center Wavelength CWL (nm): 1,475.00
Full Width-Half Max FWHM (nm): 50.00
Substrate:  Optical Glass
Minimum Transmission (%): >90
Coating: Hard Coated
Surface Quality: 80-50
Transmission (%): >90
Type: Bandpass Filter
Blocking Wavelength Range (nm): 200 - 1800
Construction: Mounted in Black Anodized Ring
Environmental Durability: Humidity per MIL-STD-810H, Section 507.6 Temperature per MIL-STD-810H, Section 501.7 and 502.7
Physical Durability: Adhesion per MIL-PRF-13830B, Section C.4.5.12 Moderate abrasion per MIL-PRF-13830B, Section C.4.5.11 Cleaning per MIL-C-48497A Section 4.5.4.2
Mount Thickness (mm): 5.0 ±0.1
Substrate Thickness (mm): 3.5 ±0.5

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 240: Compliant