

TECHSPEC® NUV M46.0 x 0.75 High Performance Machine Vision Filter



TECHSPEC® High Performance Mounted Machine Vision Filters

Stock #89-760 10 TO 12 DAYS

1

₹23,664.00

ADD TO CART

Qty 1-9

₹23,664.00

Qty 10+

₹21,837.00

Volume Pricing

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Blocking Wavelength Range (nm):

200-250, 400-650

Clear Aperture CA (mm):

41.5

Coating:

Hard Coated

Filter Thread:

M46.0 x0.75
Color: NUV
Center Wavelength CWL (nm): 325.00
Construction: Mounted in Black Anodized Ring
Full Width-Half Max FWHM (nm): 106.00
Mount Thickness (mm): 4.8
Mount Thickness Including Threads (mm): 7.0
Note: OD ≥3.0 @ 400 - 650nm OD ≥4.0 @ 200 - 250nm
Optical Density OD (Average): ≥3.0
Outer Diameter (mm): 48.0
Substrate Thickness (mm): 1.75 ±0.10
Type: Mounted Imaging Filter
Average Transmission (%): ≥75
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

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View