NSN 5821-01-483-0990

Neutral Density Filter - Page 1 of 1



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Overall Length:
75.0 millimeters
Overall Width:
75.0 millimeters
Overall Thickness:
0.1 millimeters
End Application:
Mlu-f16 aircraft test set
Density Rating:
0.30
Light Transmission Rating In Percent:
50.0
Viewing Surfacewidth:
75.0 millimeters
Err Default:
Err default
Viewing Surfacethickness:
0.1 millimeters
Product Name:
Kodak wratten neutral density filter
Special Features:
Used to reduce light intensity across the visible spectrum without altering the spectral profile; manufactured by dissolving colloidal carbon
with specialized dyes in a gelatin materialto achieve a desired neutral density performance; the gelatin liquid and dyecombination is then
coated onto a supportive substrate until it has dried; after removal from the substrate the film is coated with lacquer for protection
Material:
Gelatin
Material:
Gelatin
Supplementary Features:
Humid storage environments cause the filters to cloud and temperatures should not exceed 50 degrees c for extended periods
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T205-a