

MIL to ISO TC172 Decoder

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	Title (paraphrased)	Status	ISO Alternative
General			
MIL-STD-34	Preparation of drawings	Canceled 1995	ISO 10110 series
MIL-HDBK-141	Optical Design	Canceled 1986	N/A
MIL-STD-1241A	Optical Terms and Definitions	Active, 1987	ISO 23584
MIL-STD-150A	Photographic Lenses (i.e., 3 bar resolution)	Canceled 2006	ISO 12233, ISO 14490-4, -7, more
MIL-G-174B	Optical Glass	Inactive, but still valid	See Category 1, docs 1-17, ISO 12123 Raw Optical Glass
MIL-PRF-13830B	General Spec for Optical Components	Active, 1997	ISO 10110-1, ISO 12123, ISO 9211 series, ISO 9022 series, ISO 12233, ISO 10110-6, ISO 14490 series.
MIL-STD-1165	Glossary of Environmental Terms	Canceled 1995	N/A
MIL-STD-1278	Photographic Filters	Canceled 1995	ISO 9211
MIL-W-1366	Optical Sensor Windows	Canceled 1995	Various (contains all specs for a window)
MIL-STD-1859	Thermal Imaging Devices, Performance	Canceled 1981	ISO 14490-8
Coatings			
MIL-C-48497A	Durability for single or multi-layer coating	Inactive 1997	ISO 9211 series, ISO 9022 series
MIL-F-48616	General Spec for infrared filter (coatings)	Inactive 1997	ISO 9211 series, ISO 9022 series
MIL-M-13508 C	Front surface aluminized mirror	Inactive 1997	ISO 9211 series, ISO 9022 series
MIL-C-14806A	Reflection reducing coating for cover glass and lighting wedges	Inactive 1997	ISO 9211 series, ISO 9022 series
MIL-C-675 C	AR coating of glass optical elements	Active, 1980	ISO 9211 series, ISO 9022 series