

MIL-L-0050064F(EA)
AMENDMENT 2
11 August 1986
SUPERSEDING
AMENDMENT 1
15 May 1986

MILITARY SPECIFICATION

LENS, OPHTHALMIC, SIMPLE

This amendment forms a part of MIL-L-0050064F(EA), dated 1 November 1977, and is approved for use within the Chemical Research, Development and Engineering Center, Department of the Army and is available for use by all Departments and Agencies of the Department of Defense.

PAGE 1

Under title block and at bottom of the page, delete "US Army Armament Research and Development Command (DRDAR-TSC-S)." and substitute "U.S. Army Chemical Research, Development and Engineering Center, ATTN: SMCCR-SPD-TS,".

PAGE 2

Paragraph 2.1:

Under "FEDERAL STANDARDS", delete "FED-STD-123" and its title.

Under "DRAWINGS", delete "EDGEWOOD ARSENAL" and substitute "U.S. ARMY CHEMICAL RESEARCH, DEVELOPMENT AND ENGINEERING CENTER".

Under "PUBLICATIONS", add the following:

"Special Packaging Instructions.

SPI P5-2-951 - Lens, Chemical-Biological Mask, C5.

SPI P5-2-1594 - Lens."

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Paragraph 2.2, under ASTM Standards, add the following:

"ASTM D 3951 - Standard Practice for Commercial Packaging."

Paragraph 3.8, delete "(see figure 1)".

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Paragraph 4.4.3.3:

Under MAJOR CATEGORY:

Delete: "112 Scratches (Zone C)".

Renumber: "113, 114 and 115" to "112, 113 and 114", respectively.

Add: "116 Chamfer incorrect"

Under MINOR CATEGORY:

Add: "205 Scratches (Zone C)"

In paragraph 4.4.4.1.2, change "Prismatic effect." to read "Prismatic effect. (see Figure 1 or Figure 2)."

In paragraph 4.4.4.1.3, change "Refractive power." to read "Refractive power. (see Figure 1 or Figure 2)."

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In paragraph 4.4.4.1.4, change "Local distortion. (see Figure 1)." to read "Local distortion. (see Figure 1 or Figure 2)."

In paragraph 4.4.4.1.5, change "Local defects." to read "Local defects. (see Figure 1 or Figure 2)."

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In Figure 1, change title to read "Figure 1 - Lens, Cylindrical, Plastic, Type I and Type II."

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In paragraph 4.4.4.2.6 amend last sentence to the following: "The lens shall be decontaminated and then examined for compliance with 3.9.6."

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ADD THE ZONE DEPICTION SHOWN BELOW AS FIGURE 2 FOR TYPE III LENSES:

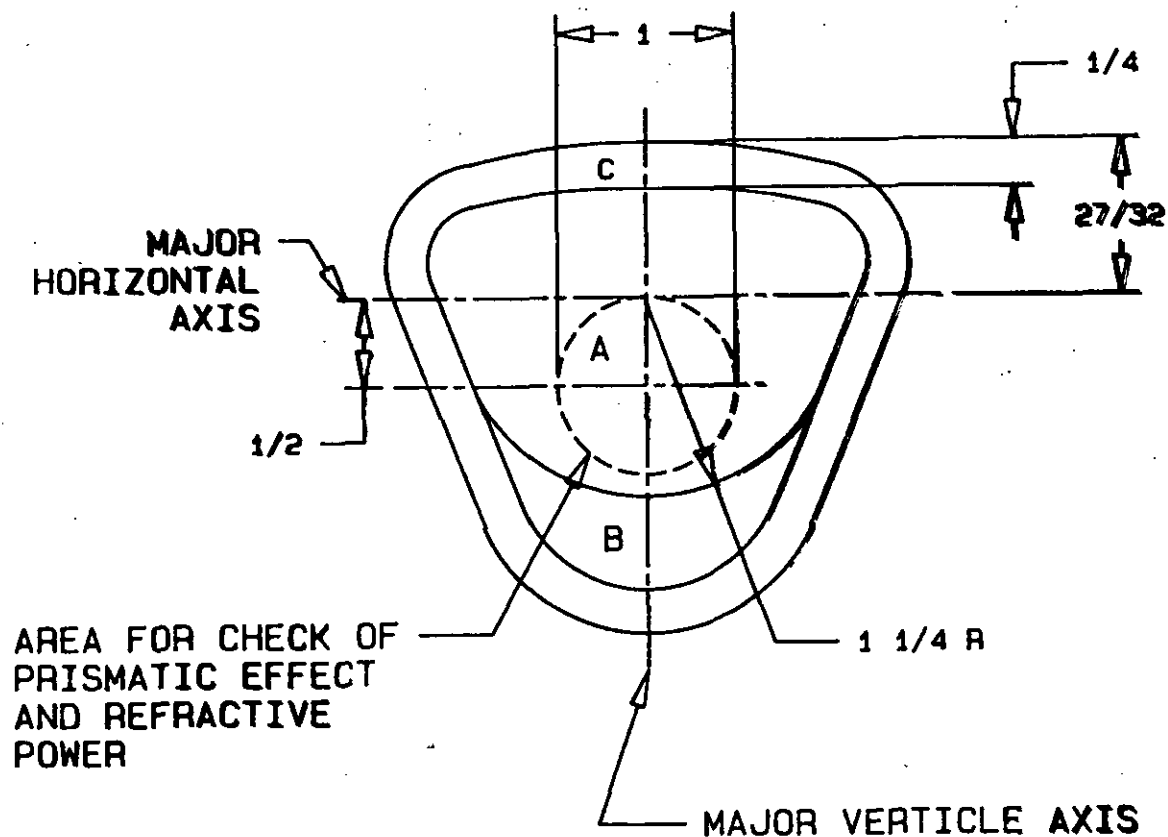


FIGURE 2- LENS, CYLINDRICAL, PLASTIC, TYPE III

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SECTION 5: Delete in its entirety and substitute the following in lieu thereof:

"5. PACKAGING

5.1 Packaging for Type I (Dwg C5-2-951) and Type III (C5-2-1594) lenses shall be as specified on their respective Special Packaging Instructions (SPI), which is identified by the part number preceded by "P", and the National Stock Number.

5.2 Packaging for Type II (Dwg C5-2-1000) lenses shall be in accordance with ASTM D 3951."

Paragraph 6.1, delete "(M17 and M17A1 Masks)" and substitute "(M17 Series Mask)".

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In paragraph 6.4, change "(Columbia Chemical Division, Pittsburg Plate Glass Company)" to "(Chemical Division PPG Industries Inc., FSCM 92022)."

Paragraph 6.7, delete in its entirety.

Custodian:

Army - EA

Preparing activity:

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