

MIL-C-25050A

AMENDMENT-1

30 September 1971

MILITARY SPECIFICATION

COLORS, AERONAUTICAL LIGHTS AND LIGHTING  
EQUIPMENT, GENERAL REQUIREMENTS FOR

This amendment forms a part of Military Specification  
MIL-C-25050A(ASG) dated 2 December 1963

Page 1

Paragraph 1.2: Add new colors under Type 1 as follows:

"(g) Instrument and Panel lighting white"

"(h) Blue Filtered White"

Delete "FSC 7650" and add "FSC 1500"

Page 5

Paragraph 3.1.7: Add new color as follows: (For Army and Navy use)

"Instrument and Panel lighting white, Type 1(g) is any color which:

X is not less than 0.48, or greater than 0.54 and  $y - y_0$  is not  
numerically greater than 0.01."

Paragraph 3.1.8: Add new color as follows: (For Air Force use)

"Blue-Filtered White - Type 1(h) is any color for which: X is not  
less than 0.420, or greater than 0.460, and y is not less than 0.385, or  
greater than 0.425."

Page 8

Table II, last line (color temperature "K):

Delete "2165 to 1800"

Add "2400 to 1900"

Page 9

Paragraph 3.5.1.5: Delete and insert new paragraph as follows:

"3.5.1.5 Aviation and Instrument Panel lighting white colorless ware -  
The light transmitted by the ware furnished shall not be noticeably different  
in chromaticity from the illuminant."

Custodians

Army - AV  
Air Force - 11  
Navy - AS

Protect No. 1500-0090

Preparing Activity  
Navy - AS

Review Activities

Army - AV  
Air Force - 11, 82  
Navy - AS

FSC 1500