

USER ACTIVITIES:

REVIEWER ACTIVITIES:

Air Force-11

FED. SUP CLASS
1660

OPTIONAL PANEL CONFIGURATION

SCHEMATIC PANEL LIGHTING

RED TO BRIGHTNESS CONTROL
PANEL LIGHT
BLACK & WHITE
GROUND

MS27465 DASH NO.	TYPE	PRESSURE GAGE SPECIFICATION	PANEL LIGHT	PANEL FINISH
-1	OM-68/A	MIL-G-25520	MS25010A12A OR MS25453-3 (NO LAMP TO BE FURNISHED)	BLACK ***
-2	OM-67/A	MIL-G-25520	MS25010A16A OR MS25453-2 (NO LAMP TO BE FURNISHED)	GRAY **

DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: DECIMALS $\pm .005$ PANEL DIMENSIONS SHALL CONFORM TO MS25212, UNLESS OTHERWISE SPECIFIED.

REGULATORS UTILIZING PRESSURE GAGE IN ACCORDANCE WITH MIL-G-25520 SHALL HAVE AN INLET PRESSURE OF 50 TO 500 PSI.

PRESSURE GAGE SHALL INDICATE OXYGEN PRESSURE AT ALL TIMES REGARDLESS OF POSITION OF ON-OFF VALVE.

REGULATOR PERFORMANCE SHALL BE IN ACCORDANCE WITH SPEC. MIL-R-25916.

THE BACKGROUND COLOR OF THE PANEL SHALL BE DURABLE DULL *** BLACK, COLOR 37038, ** GRAY, COLOR 36231, FED. STD. 595.

INACTIVE FOR NEW DESIGN AFTER 29 OCTOBER 1974. USE MS 27599.

MS 27465 SHOULD BE USED UNTIL EXISTING STOCK IS DEPLETED.

FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.

REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.

(C) Reclaimed materials. The use of reclaimed materials shall be encouraged to the maximum extent possible.

P. A. 99 Other Cust	INTERNATIONAL INTEREST	TITLE REGULATOR, OXYGEN, DILUTER DEMAND	MILITARY STANDARD MS27465(USAF)
PROCUREMENT SPECIFICATION MIL-R-25916		SUPERSEDES: USAF DWGS 62DL380, 62DL450, 62DL451	SHEET 1 OF 1

This military standard is approved for use by (Code 99), (Department of the Air Force) and is available for use by all Departments and Agencies of the Department of Defense.