

DLA/AIR FORCE SHADE TOLERANCE PROJECT

April 19, 2018

Fabric Nomenclature

**55% POLYESTER AND 45% WORSTED
WOOL, SERGE, 2 PLY YARNS**

MIL-C-823

Shade Number

BLUE 1620

Piece/Roll Number

11-01

Equipment Type

HUNTER ULTRA SCAN PRO

Setting

**Mode: Specular Included -
Reflectance
UV Filter – OUT UV Lamp OFF**

	ID	Descriptor	L*	a*	b*	c	h	dL*	da*	db*	dEcmc*
Standard	11-01	STANDARD	19.12	0.21	-10.88						
Tolerance											
1	1	THIN YELLOW LIMIT	19.65	0.20	-10.61			0.53	-0.01	0.27	0.50
2	2	FULL LIMIT	18.71	0.46	-10.70			-0.41	0.25	0.18	0.50
3	3	THIN VIOLET LIMIT	19.34	0.23	-10.96			0.22	0.02	-0.08	0.20
4	4	THIN GREEN LIMIT	19.75	0.02	-10.86			0.63	-0.19	0.02	0.59
5	5	YELLOW LIMIT	18.98	0.06	-10.60			-0.14	-0.15	0.28	0.32
6											
7											
8											
9											

COMMENTS:

NUMBERS ARE FOR REFERENCE ONLY