


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	P. BOVA: RDA 10415 (1) ISSUED FOR PRE-PRODUCTION WITHOUT CHANGES	8/30/06	P SIMMONS
B	K.THOMLISON RDA 10613 (1) ISSUED FOR PRODUCTION WITHOUT CHANGES	4/27/07	P SIMMONS

PROPRIETARY
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UNLESS OTHERWISE SPECIFIED USE APPLIED PRACTICES 2H2300 ALL MACHINED SURFACES ✓		DECIMAL TOLERANCES 2 PLACE .25 INCH OR LESS ± .01 2 PLACE OVER .25 INCH ± .02 3 PLACE ± .005 ANGLES ± 1°		RELEASED FOR ENGINEERING DEVELOPMENT	PROJECT ENGR	.	.
	STD P. OZOLS	6/15/0	ISSUED FOR PRE-PRODUCTION	PROJECT ENGR P SIMMONS	A	8/30/0	
	MFG M PROULX	8/30/06	ISSUED FOR PRODUCTION	MFG ENGR M.PROULX	B	4/27/0	
	R&QA B SMITH	9/5/06					
ADD. CONTRACT #	ADDITIONAL APPROVALS	DATE	CONFIGURATION LEVEL	APPROVALS	REV	DATE	
SEE SEPARATE PARTS LIST (FOR ASSEMBLY DWGS ONLY)			DIST TO				
FOR AMETEK USE ONLY		CONTRACT NO.		 AEROSPACE WILMINGTON, MA 01887			
ABBR CA	APPROVALS		DATE	TITLE CABLE-22AWG (M27500-22RC1S06)			
F.M.F. HS APU 5000	DRAWN TYPING		4/27/05				
MODEL 8TJ209AAE1	CHECKED						
MATERIAL	ISSUED D.CALOGGERO		4/27/07	SIZE	CAGE CODE	DWG NO.	REV
	ENGR P SIMMONS		8/30/06	A	97424	1943A12	B
MS-WORD 97 FILE	RDA/ECO	10415	SCALE	NONE	WEIGHT	SHEET 1 OF 2	

1.0 NOTES

1. Cable shall be M27500-22RC1S06 and must be in accordance with and qualified to NEMA-WC-27500
2. Cable designation. Cable shall be identified by a combination of digits and letters in accordance with the following:

M27500	-	22	RC	1	S	06
This Cable Specification Number		Wire Size	Basic Wire Specification	No of Wires Per Cable	Shield Style And Material	Jacket Material

3. See NEMA-WC-27500 for specific construction information.

Part No.	Cable Designation No.	Cond. Color
1943A12P001	M27500-22RC1S06	WHITE
P002	M27500-22RC1S06	BLUE
P003	M27500-22RC1S06	ORANGE
P004	M27500-22RC1S06	GREEN
P005	M27500-22RC1S06	RED
P006	M27500-22RC1S06	BLACK
P007	M27500-22RC1S06	YELLOW
P008	M27500-22RC1S06	VIOLET
P009	M27500-22RC1S06	GRAY
P010	M27500-22RC1S06	BROWN

SIZE A	CAGE CODE 97424	DWG NO. 1943A12	REV B	SHEET 2
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