

New Part Number Setup Form

Copy from SAP # _____

For Plant # 3500

Same except new part number is for - Ray - 463402 - 21

Material Description 2/c 24 (19) SPC type E 200C 600V

Base unit of measure FT PCS _____ Meters _____ White / BLUE PTFE

Total weight _____ Copper Weight _____

UL Style Number _____ UL Label type _____

CSA type _____ CSA Label type _____

This item should be considered proprietary YES

This item should be considered NC/NR YES

This item is a Military wire product YES

This item has Special pricing YES _____

Minimum order quantity N/A

Planned delivery time (calendar days) N/A

Price in USD \$ _____ /M FT or PCS

Outsourced item YES _____ NO

Sub contract component(s) _____

Service cost adder from outsourced supplier \$ _____

Primary supplier name _____ SAP number _____

Supplier P/N _____ Standard putup _____ Quote # _____

Certificate of Origin on file? YES _____ NO _____

RoHS Compliant? YES _____ NO _____ EXEMPT _____

Price in USD \$ _____ /M FT or PCS Cu base _____ In effect until _____

Supplier Commodity pricing Index _____

This item can also be produced through IEWC services YES _____

Using components M16878/4-BEE-9

M16878/4-BEE-6

Additional information Twisted together (Twist left hand lay)
twist lay - .65"

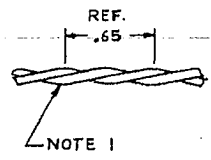
BOM'S

LISA Colucci

4 3 2 1

REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
-		TAKEN FROM RAY DWG. 462689	8-6-70	LD
		REV A Rel/ER-RLOO75		
A		SEE WECO 18558	10-10-74	WEP
B		SEE MEO-TP02686	4/19/75	

DASH NO.
463402-14
463402-15
463402-16
463402-17
463402-18
463402-19
463402-20
463402-21
463402-22
463402-23
463402-24
463402-25
463402-26
463402-27
463402-28
463402-29



MAY 23 1988 463,402

**FOR PURCHASE AND
OUTSIDE OPERATION
USE ONLY**

1. TWIST LEFT HAND LAY AS SHOWN.
2. IMPEDANCE: 100 OHMS ± 10 OHMS.

AN/TPN-19
MANUFACTURING
REPRODUCIBLE

QTY REQD	CODE IDENT NO.	PART NO. OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	FIND NO.
PARTS LIST				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		CONTR. NO. F19620-69-C-0094	RAYTHEON RAYTHEON COMPANY WILMINGTON, MASS. 02173	
TOLERANCES: ANGLES ±	FRACTIONS ±	3 PLACE DECIMALS ±	2 PLACE DECIMALS ±	1 PLACE DECIMALS ±
MATERIAL:		APPROVED BY BY DIRECTION OF	SIZE D 49956	CODE IDENT NO. DRAWING NO. 463402
462711	AN/TPN-19	DRAWING TITLE WIRE, ELECTRICAL TWISTED PAIR		
NEXT ASSY	USED ON	SCALE NONE SHEET 1 OF 1		
APPLICATION				

463402

8

7

6

5

D

C

B

A

DESCRIPTION	DASH NO.
MIL-W-16878/4, TYPE E, 24AWG Y	463402-1
BR	
Y	463402-2
R	
Y	463402-3
O	
Y	463402-4
G	
Y	463402-5
BL	
Y	463402-6
V	
Y	463402-7
GY	
Y	463402-8
W	
G	463402-9
BR	
G	463402-10
R	
G	463402-11
O	
G	463402-12
BL	
G	463402-13
MIL-W-16878/4, TYPE E, 24AWG Y	

DESCRIPTION	
MIL-W-16878/4, TYPE E, 24AWG G	G
	GY
	G
	W
	BL
	BR
	BL
	R
	BL
	O
	BL
	Y
	BL
	GY
	BL
	W
	W
	BR
	W
	W
	R
	W
	O
	W
	V
	W
MIL-W-16878/4, TYPE E, 24AWG BK	BK
MIL-W-16878/4, TYPE E, 24AWG Y	Y
	Y
	BK
	BK
	V