



DRAWING No.		SHT OF		PROJECTION																			
418-60XX-XXXXXXX-XX-CPD		15		1																			

CODING AND PART NUMBER BREAKDOWN

AMPHENOL 418-60 3 1-13 R 030 1 - 04 AMB XXX

USE FOR MIL DTL 38999

SERIES
1 (LJT)
2 (JT)
3 (TV)
5 (SJT)

EYELET
0= NO EYELET, NO LANYARD/CORD
1= LANYARD/CORD + CRIMP FERRULE
2= LANYARD/CORD + LARGE EYELET
3= LANYARD/CORD + SMALL EYELET

SHELL SIZE
SERIES 1 (09 TO 25)
SERIES 2 (08 TO 24)
SERIES 3 (09 TO 25)
SJT SERIES (08 TO 24)

STYLE
P= PLUG
R= RECEPTACLE
F= HEAVY DUTY PLUG
G= HEAVY DUTY RECEPTACLE

DATE CODE

PLANT

FINISH
SEE TABLE BELOW

LANYARD/CORD TYPE
0= NO LANYARD/CORD
1= BLACK TERYLENE CORD
2= STAINLESS STEEL CHAIN
3= PLASTIC COVERED WIRE ROPE

LANYARD/CORD LENGTH
030 = 3.0 INCHES
035 = 3.5 INCHES
040 = 4.0 INCHES
050 = 5.0 INCHES
060 = 6.0 INCHES
090 = 9.0 INCHES
120 = 12.0 INCHES

418-60XX-XXXXXX-09	ALUMINIUM NICKEL BRONZE (CLEAN)
418-60XX-XXXXXX-08	STAINLESS STEEL (CLEAN/PASSIVATED)
418-60XX-XXXXXX-06	BLACK ZINC COBALT OVER NICKEL
418-60XX-XXXXXX-05	ELECTROLESS NICKEL FOLLOWED BY GOLD IRIDESCENT CHROMATE CADMIUM
418-60XX-XXXXXX-04	OLIVE DRAB ZINC COBALT OVER NICKEL
418-60XX-XXXXXX-03	OLIVE DRAB CADMIUM PLATE
418-60XX-XXXXXX-02	ELECTROLESS NICKEL PLATE
418-60XX-XXXXXX-01	UNPLATED
DRG. NUMBER	FINISH

NOTES:
1. SEE SEPARATE PARTS LIST AS PER ENGINEERING STANDARD PRACTICE.
2. SEE INDIVIDUAL MI SHOWN ON SHEET 2 AS PER NOTE 1.

ITEM No.	PART No.	TECHNICAL DESCRIPTION	Qty OF

AMPHENOL STANDARD 42 DRAWING BLANK ISSUE 1

USED ON 418 SERIES		Amphenol Limited		SURFACE AREA: - 0.000 INCHES ²	
CUSTOMER REF J033790		LIMITS UNLESS OTHERWISE STATED XXX ± # 0.001 X ± # 0.1 XX ± # 0.01 ANGLES ± # 0.5		DIMENSIONS ARE IN INCHES AND APPLY BEFORE PLATING	
DRAWING TYPE PRO/ENGINEER DRAWING		FOR EXPLANATION OF DIMENSIONS TOLERANCES NOTES ETC REFER TO RS-308		MATERIAL SEE NOTES	
MAPS PART TITLE		TECHNICAL DESCRIPTION		FINISH SEE TABLE	
ISS DATE 1/3/05/04		C. NOTE 516		CAP AND LANYARD/CORD ASSEMBLIES	

DRAWING No. 418-60XX-XXXXXXX-XX-CPD				SHT OF 5	
-------------------------------------	--	--	--	----------	--

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[418603311P050203](#) [418603211R040203](#) [418-6031-21R0301-03](#)