

Connector Accessories, Electrical, Backshell, Straight, Self-locking and non-self-locking, Pre-attached shield termination, (EMI/RFI), Boot accommodation, Category 3B  
(For MIL-DTL-38999 Series I and II Connectors)

This amendment forms a part of AS85049/112B Dated 2007-06

1). Present Requirement: (Sheet 1)

The requirements for acquiring the accessories described herein shall consist of this specification and the latest issue of: AS85049.

Change Requirement: (sheet 1)

**NOTICE**

The requirements for procuring the product described herein shall consist of this specification sheet and the latest issue of SAE AS85049.

Rationale for Change: Up-dated the procurement statement to comply with SAE guidelines.

2). Present Requirement: (Material and Finish, Table 3, sheet 3)

**TABLE 3 - MATERIAL AND FINISH**

FIGURE 1	FINISH DESCRIPTION	BASE MATERIAL	FINISH CODE
ADAPTER & COUPLING NUT	ELECTROLESS NICKEL	ALUMINUM ALLOY	N 1/
	CADMIUM OLIVE DRAB OVER ELECTROLESS NICKEL		W 3/
BAND 4/	TIN	COPPER	
BAND 4/	PASSIVATED	STAINLESS STEEL	
SHIELD 5/	NICKEL	COPPER	K 5/
SHIELD 2/	TIN	COPPER	T 5/

1/ NOT FOR NAVY USE. AIR FORCE USE IS FOR SPACE APPLICATIONS ONLY. W IS THE PREFERRED FINISH.  
2/ BRAID SIMILAR TO A-A-59569. WIRE GAGE, NUMBER OF ENDS AND CARRIERS MAY VARY TO OBTAIN 90% COVERAGE.  
3/ NOT FOR USE IN SPACE APPLICATIONS.  
4/ CHOICE OF BAND IS OPTIONAL.  
5/ BRAID WIRE SHALL CONFORM TO ASTM B 33 FOR FINISH 'T' AND ASTM B 355, CLASS 4 FOR FINISH 'K'.

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