

Connector Accessories, Electrical, Backshell, Cable Sealing, Straight, Step-Down, Category 1A
(For MIL-DTL-22992 Classes C, J and R)

This amendment forms a part of AS85049/5A Dated 2006-09

1). Present Requirement: (Sheet 1)

The requirements for acquiring the product described herein shall consist of this specification sheet and the issue of the following listed in that issue of the Department of Defense index of specifications and standards (DODISS) specified in the solicitation: AS85049

Change Requirements: (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 1, sheet 13)

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TABLE 1 - MATERIAL AND FINISH

COMPONENT	MATERIAL	FINISH
ACCESSORY BODY AND CAP	HIGH GRADE ALUMINUM ALLOY IN ACCORDANCE WITH AS85049	A,W <u>1/</u>
CHAIN	CORROSION RESISTANT STEEL, TYPE II, CLASS 3, TRADE NUMBER 8 OR RR-C-271	PASSIVATED
GASKET AND GLAND	RUBBER, IN ACCORDANCE WITH AS85049	
SCREWS & WASHERS	CORROSION RESISTANT STEEL, IN ACCORDANCE WITH AS85049	PASSIVATED

1/ W IS NOT FOR USE IN SPACE APPLICATIONS.

Change Requirement: (Material and Finish, Table 1, sheet 13)

TABLE 1 – MATERIAL AND FINISH

Component	Material	Finish
Accessory Body and Cap	High grade aluminum alloy in accordance with AS85049	<u>2/</u> A, <u>1/</u> W, X, Y, <u>1/</u> Z
Chain	Corrosion resistant steel, Type II, Class 3, Trade number 8 of RR-C-271	Passivated
Gasket and Gland	Rubber, in accordance with ASTM-D2000	
Screws and Washers	Corrosion resistant steel in accordance with AS85049	Passivated

1/ Not for use in space applications. Also see specification notes.

2/ Finish A is in accordance with AMS-A-8625, Type III Class I, Hard anodic coating.

Rationale for Change: Added the X, Y and Z plating options with appropriate footnotes to this detail sheet in support of the AS85049B-A3 amendment.