



ORDERING INFORMATION Mil-C-26482 SERIES II CONNECTORS

Miniature Circular Connectors

- Crimp rear release contacts, miniature circular, bayonet coupling.
- Wide range of uses from general purpose to aerospace application.
- Shell sizes 8 through to 24 with a variety of insert arrangements from 2 - 61 contacts.

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Mil-C-26482 SERIES 11 CONNECTORS

NARROW FLANGE RECEPTACLE

MS3470



JAM NUT RECEPTACLE

MS 3474



**CABLE CONNECTING
RECEPTACLE**

MS 3471



STRAIGHT PLUG RFI SHIELDING

MS 3475



WIDE FLANGE RECEPTACLE

MS 3472



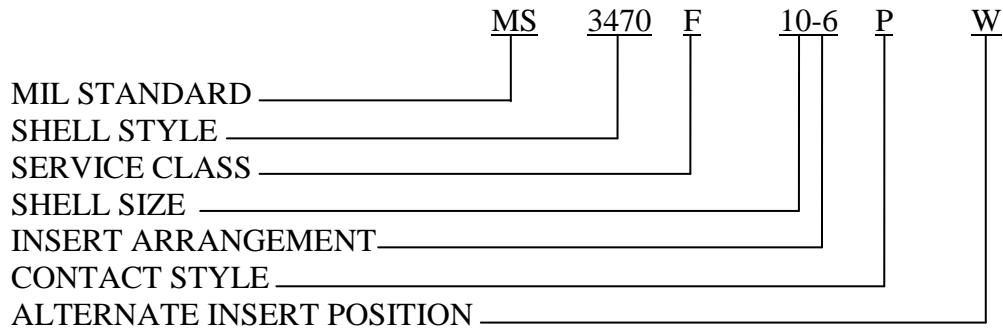
STRAIGHT PLUG

MS 3476



Mil-C-26482 SERIES 11 CONNECTORS

ORDERING INFORMATION



SHELL STYLE:

MS3470	Narrow flange receptacle
MS3471	Cable connecting Receptacle
MS3472	Wide flange receptacle
MS3474	Jam nut receptacle
MS3475	Straight plug RFI shielding
MS3476	Straight plug

SHELL SIZE:

8 10 12 14 16 18 20 22 24

INSERT ARRANGEMENTS

(see pages 4 - 5)

SERVICE CLASS: Description

'A'	Fluid resistant 200°C non-conductive (anodized)
'L'	Fluid resistant 200°C conductive (electroless nickel)
'W'	Corrosive and fluid resistant 175°C (drab olive cadmium over nickel)

CONTACT STYLE:

P	Pin male
S	Socket female

Alternate insert position (polarization) W, X, Y and Z.

MATERIAL AND FINISH

Shell	Aluminum alloy
Finish	Drab olive chromate over cadmium plating
Insulator	Polychloroprene rubber
Contacts	Copper alloy- gold plated

Temperature range – 55c to + 125c








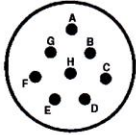

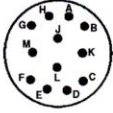
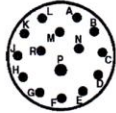
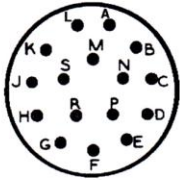
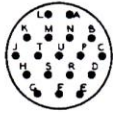
Size 20 contacts rated at 7.5 amps.

Size 16 contacts rated at 22.0 amps.

Mil-C-26482 Series II

INSERT CONFIGURATIONS

Shown are some of the popular arrangements of face view of pin inserts

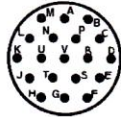
	2 CONTACTS		3 CONTACTS			
						
	8-2	8-3	8-33	12-3		
CONTACTS	2-#20	3-#20	3-#20	3-#16		
RATING	I	I	I	II		
	4 CONTACTS		5 CONTACTS		6 CONTACTS	
						
	8-4	14-5	10-6			
CONTACTS	4-#20	5-#16	6-#20			
RATING	I	II	I			
	8 CONTACTS		10 CONTACTS		12 CONTACTS	
						
	16-8	12-10	14-12			
CONTACTS	8-#16	10-#20	12-#20			
RATING	II	I	I			
	15 CONTACTS		16 CONTACTS		18 CONTACTS	
						
	14-15	20-16	14-18			
CONTACTS	14-#20 1-#16	16-#16	18-#20			
RATING	I	II	I			

Mil-C-26482 Series II

INSERT CONFIGURATIONS

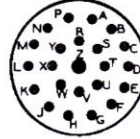
Shown are some of the popular arrangements of face view of pin inserts

19 CONTACTS 23 CONTACTS 26 CONTACTS



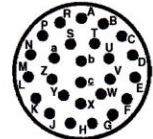
14-19

19-#20



16-23

22-#20
1-#16



16-26

26-#20

CONTACTS

RATING

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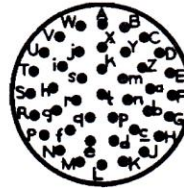
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32 CONTACTS 41 CONTACTS



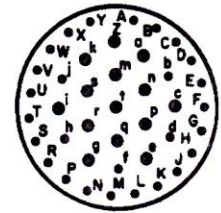
18-32

32-#20



20-41

41-#20



22-41

27-#20
14-#16

CONTACTS

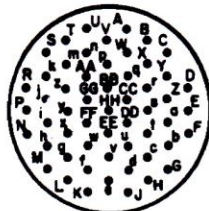
RATING

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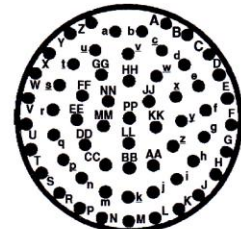
I

55 CONTACTS 61 CONTACTS



22-55

55-#20



24-61

61-#20

CONTACTS

RATING

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