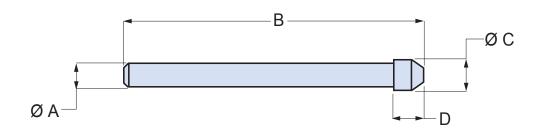


Grommet Sealing Plugs



Grommet sealing plugs are used to seal unwired contact cavities. The size #23 sealing plug is specially designed to fit Glenair Series 80 Mighty Mouse grommets. Sizes 20 through 0 plugs conform to MS27488 requirements. After installing unwired contacts into unused cavities, insert knob end of sealing plug into grommet until it bottoms against the unwired contact per illustration. Install sealing plugs with standard contact insertion/extraction tools. Size #23 plug is polyphenylsulphone, other sizes are per MS27488 requirements.

			Part	Military Part	Insertion/	A Ref.		B Ref.		C Ref.		D Ref.	
Fig.	Size	Color	Number	Number	Extraction Tool	in.	mm.	in.	mm.	in.	mm.	in.	mm.
1	#23	Black	809-155	(None)	M81969/14-01	.040	1.02	.51	13.0	.052	1.32	.050	1.27
2	#22	Black	859-021	MS27488-22-2	M81969/14-01	.041	1.05	.643	16.33	0.062	1.57	.125	3.17
3	#20	Red	859-012	MS27488-20-2	M81969/14-11	.053	1.35	.81	20.8	.085	2.16	.125	3.18
4	#16	Green	859-013	MS27488-16-2	M81969/14-03	.074	1.88	.87	22.1	.125	3.18	.125	3.18
5	#12	Orange	859-014	MS27488-12-2	M81969/14-04	.120	3.05	.84	21.3	.165	4.19	.125	3.18
N/A	#8	Red		MS27488-8-3	Not Recommended	.170	4.32	1.19	30.2	.310	7.87	.125	3.18
N/A	#4	Blue		MS27488-4-3	Not Recommended	.278	7.06	1.19	30.2	.409	10.39	.125	3.18
N/A	#0	Yellow		MS27488-0-3	Not Recommended	.423	10.74	1.07	27.2	.601	15.27	.125	3.18

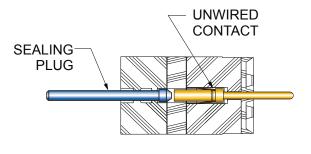




Installation of Sealing Plugs

"It is recommended to install unwired contacts in unused holes. Insert sealing plug behind each unwired contact. Push sealing plug (large end first) until seated."

(NAVAIR 01-1A-505-1 Installation manual)



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 GLENAIR, INC.
 1211 AIR WAY
 GLENDALE, CA 91201-2497
 818-247-6000
 FAX 818-500-9912

 www.glenair.com
 D-3
 E-Mail: sales@glenair.com

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