

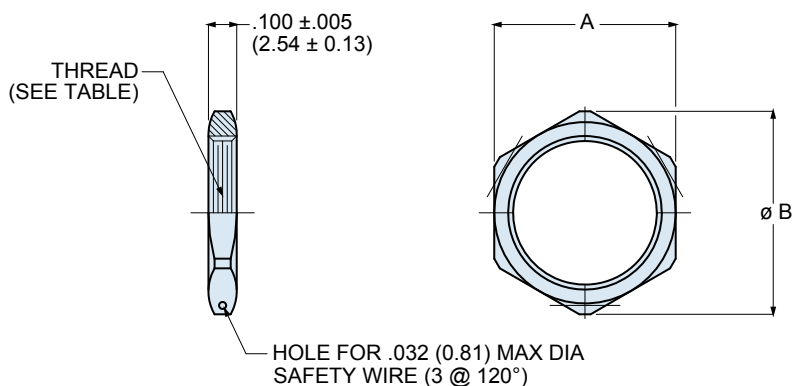
Series 811
Mighty Mouse High Density Accessories
Hex Nuts 809-035 / Flange Gasket 809-255



Mighty Mouse
High Density

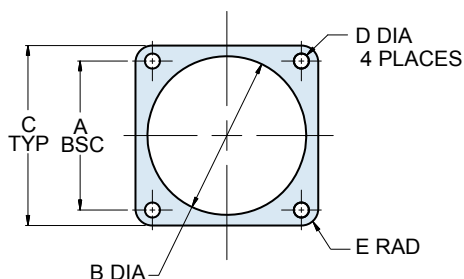
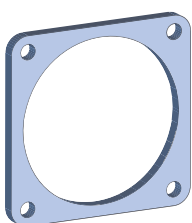
Hex Jam Nuts for Mighty Mouse Receptacles

Replace low-profile spanner-style jam nuts with hex nuts for applications where jam nuts must be safety-wired to prevent loosening. These hex nuts fit all standard Series 811 jam nut receptacles. Use Glenair Modification Code 501 to specify hex nuts to be supplied with connector. The jam nut tightening torque for Series 811 connectors is 20 in-lbs minimum to 25 in-lbs maximum.



Shell Size	Thread Size	Part Number						Dimensions			
		Aluminum				Stainless Steel		A Hex		B Dia.	
		Electroless Nickel	Olive Drab Cadmium	Black Zinc Nickel	Nickel-Ptfe	Passivated	Black Zinc-Cobalt	in.	mm.	in.	mm.
5	.3750-28 UN	809-035M04W	809-035NF04W	809-035ZNU04W	809-035MT04W	809-035Z104W	809-035ZC04W	.500	12.70	.547	13.89
6	.4375-28 UNEF	809-035M05W	809-035NF05W	809-035ZNU05W	809-035MT05W	809-035Z105W	809-035ZC05W	.5625	14.29	.620	15.75
7 and 8	.5625-32 UN	809-035M07W	809-035NF07W	809-035ZNU07W	809-035MT07W	809-035Z107W	809-035ZC07W	.6875	17.46	.755	19.18
9	.6250-28 UN	809-035M08W	809-035NF08W	809-035ZNU08W	809-035MT08W	809-035Z108W	809-035ZC08W	.750	19.05	.830	21.08

Flange Gaskets for Series 811-003-02 and 811-004-02 Mighty Mouse Receptacles



These flange gaskets provide sealing between square flange receptacles and the mounting panel. Choose fluorosilicone, Viton®, or conductive fluorosilicone material (Chomerics 1298 silver-filled). Gaskets are .032" (0.8) thick.

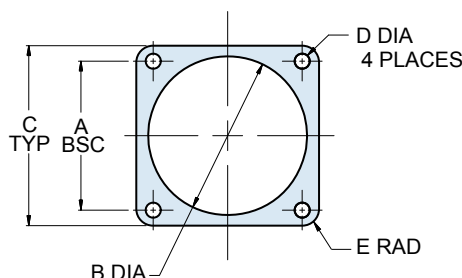
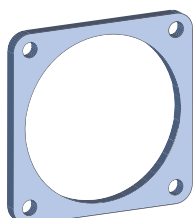
Shell Size	Part Number			Dimensions									
	Fluorosilicone	Viton®	Conductive Fluorosilicone	A Bsc.		B Dia.		C Square.		D Dia.		E Rad.	
				In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.
5	809-255F01	809-255V01	809-255X01	.440	11.17	.350	8.89	.625	15.87	.093	2.36	.093	2.36
6	809-255F02	809-255V02	809-255X02	.530	13.46	.390	9.91	.725	18.41	.093	2.36	.093	2.36
7	809-255F03	809-255V03	809-255X03	.600	15.24	.500	12.70	.800	20.32	.093	2.36	.093	2.36
8	809-255F04	809-255V04	809-255X04	.650	16.51	.560	14.22	.850	21.59	.093	2.36	.093	2.36
9	809-255F05	809-255V05	809-255X05	.750	19.05	.620	15.75	.950	24.13	.093	2.36	.093	2.36

Dimensions in Inches (millimeters) are subject to change without notice.



Series 811 Mighty Mouse High Density Accessories and Replacement O-Ring for Jam Nut Receptacle Flange Gasket 809-255 / O-Ring

Flange Gaskets for Series 811-005-02 and 811-006-02 Mighty Mouse Receptacles

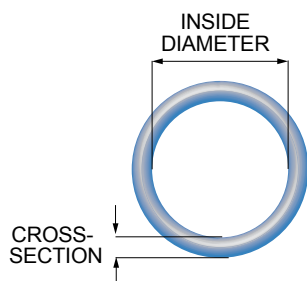


These flange gaskets provide sealing between square flange receptacles and the mounting panel. Choose fluorosilicone, Viton®, or conductive fluorosilicone material (Chomerics 1298 silver-filled). Gaskets are .032" (0.8) thick.

Shell Size	Part Number			Dimensions									
	Fluorosilicone	Viton®	Conductive Fluorosilicone	A Bsc.		B Dia.		C Square.		D Dia.		E Rad.	
				In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.
5	809-255F11	809-255V11	809-255X11	.440	11.17	.360	9.14	.625	15.87	.093	2.36	.093	2.36
6	809-255F12	809-255V12	809-255X12	.530	13.46	.410	10.41	.725	18.41	.093	2.36	.093	2.36
7	809-255F13	809-255V13	809-255X13	.600	15.24	.520	13.21	.800	20.32	.093	2.36	.093	2.36
8	809-255F14	809-255V14	809-255X14	.650	16.51	.570	14.47	.850	21.59	.093	2.36	.093	2.36
9	809-255F15	809-255V15	809-255X15	.750	19.05	.660	16.76	.950	24.13	.093	2.36	.093	2.36

O-Rings for Mighty Mouse Jam Nut Receptacles

Replace lost or damaged O-rings with standard fluorosilicone O-rings. Or, choose EPDM o-rings for improved resistance to hydraulic fluids. Upgrade to silver-filled conductive O-rings for improved EMI protection.



O-rings for Series 811 Jam Nut Receptacles (Style 07)

Shell Size	Part Number				Dimensions			
	Fluoro-silicone	EPDM	Conductive Silicone Cho-Seal 1285	Conductive Fluorosilicone Cho-Seal 1298	Inside Diameter		Cross-Section	
					In.	mm.	In.	mm.
5	809-054-05F	809-054-05E	249-003-801-05B	249-003-801-05C	.394	10.01	.047	1.19
6	809-054-06F	809-054-06E	249-003-801-06B	249-003-801-06C	.459	11.66	.049	1.24
7	809-054-07F	809-054-07E	249-003-801-07B	249-003-801-07C	.578	14.68	.040	1.02
8	809-054-08F	809-054-08E	249-003-801-08B	249-003-801-08C	.578	14.68	.040	1.02
9	809-054-09F	809-054-09E	249-003-801-09B	249-003-801-09C	.650	16.51	.045	1.14

Dimensions in Inches (millimeters) are subject to change without notice.