

SHELL SIZE	G THREAD CLASS 2A UNEF	A MAX		B NORMAL CRS		C MIN DIA		D MAX		E MAX DIA		F MAX		H MAX	
		INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM
9	.4375-28	.958	24.33	.719	18.26	.123	3.13	.820	20.82	.573	14.55	.100	2.54	.469	11.91
11	.5625-24	1.051	26.69	.812	20.62	.123	3.13	.820	20.82	.701	17.80	.100	2.54	.469	11.91
13	.6875-24	1.145	29.08	.906	23.01	.123	3.13	.820	20.82	.851	21.61	.100	2.54	.469	11.91
15	.8125-20	1.239	31.47	.969	24.61	.123	3.13	.820	20.82	.976	24.79	.100	2.54	.469	11.91
17	.9375-20	1.332	33.83	1.062	26.97	.123	3.13	.820	20.82	1.101	27.96	.100	2.54	.469	11.91
19	1.0625-18	1.458	37.03	1.156	29.36	.123	3.13	.820	20.82	1.208	30.68	.100	2.54	.469	11.91
21	1.1875-18	1.582	40.18	1.250	31.75	.123	3.13	.790	20.06	1.333	33.85	1.30	3.30	.500	12.70
23	1.3125-18	1.708	43.38	1.375	34.93	.142	3.61	.790	20.06	1.458	37.03	1.30	3.30	.500	12.70
25	1.4375-18	1.832	46.53	1.500	38.10	.142	3.61	.790	20.06	1.583	40.20	1.30	3.30	.500	12.70

- [MIL-DTL-38999 Insert and Contact Identification](#)
- [MIL-DTL-38999 Insert Arrangements](#)
- [MIL-DTL-38999 Contacts, Tooling, Wire Sizes, Sealing Plugs](#)
- [MIL-DTL-38999 Series I Locksmith Keying Polarization](#)
- [MIL-DTL-38999 Series I Panel Cut-Out Dimensions](#)
- [Series I & II Strain Reliefs](#)

MILITARY PART NUMBERING SYSTEM

MS27656

T

19

C

35

P

A

- Polarization (not required for normal, A,B,C, or D for alternates)**
- Contact Style (P for Pin, S for Socket)**
- Insert Arrangement (Refer to MIL-C-38999 Insert Arrangements)**
- Finish:**
 - B= Aluminum, olive drab cadmium over nickel -65 C to +175C**
 - C= Aluminum, Anodic (Non-Conductive) -65 C to +200 C**
 - F= Aluminum, electroless nickel, -65 C to +200 C**
- Shell Size: (odd numbers only, 9 thru 25)**
- Class:**
 - T= Environmental with accessory threads and teeth (with exception of box mount version)**
 - E= Environmental (box mount versions only)**
- MS Number**

For pricing and availability, please fill out our RFQ form



If you need any other information, please

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