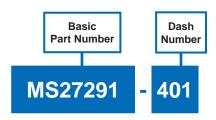


MS27291 **Straight Non-Self-Locking Strain Relief**

CONNECTOR DESIGNATOR:



MIL-DTL-26500



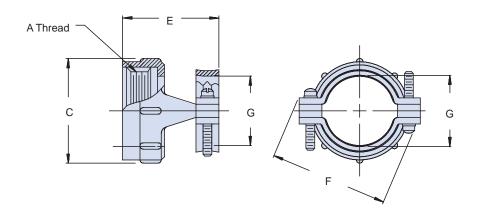


TABLE I: Dash Number, Shell Size, Thread and Dimensions											
Dash No. For Use with Class Connectors		Shell Size	A Thread	C		E		F Max		Ø G	
R and F	G	Ref.	Class 2B	Max		±.015	(.4)	IVIAX		±.005	(.1)
1	101	10	.562 - 24 UNEF	.731	(18.6)	.935	(23.7)	.914	(23.2)	.270	(6.9)
2	201	12	.750 - 20 UNEF	.919	(23.3)	.935	(23.7)	1.026	(26.1)	.400	(10.2)
3	301	14	.812 - 20 UNEF	.981	(24.9)	1.170	(29.7)	1.090	(27.7)	.460	(11.7)
4	401	16	.938 - 20 UNEF	1.106	(28.1)	1.170	(29.7)	1.250	(31.8)	.610	(15.5)
5	501	18	1.062 - 18 UNEF	1.231	(31.3)	1.170	(29.7)	1.358	(34.5)	.690	(17.5)
6	601	22	1.312 - 18 UNEF	1.481	(37.6)	1.170	(29.7)	1.604	(40.7)	.940	(23.9)
13	701	8	.438 - 28 UNEF	.606	(15.4)	.935	(23.7)	.789	(20.0)	.186	(4.7)
14	801	20	1.188 - 18 UNEF	1.356	(34.4)	1.170	(29.7)	1.481	(37.6)	.816	(20.7)
15	901	24	1.438 - 18 UNEF	1.606	(40.8)	1.170	(29.7)	1.729	(43.9)	1.066	(27.1)

APPLICATION NOTES

- Finish: Class R and F-anodize, Class G, Chrome Plated
- 2. Assembly to be identified with manufacturer's name and part number, space permitting.
- For complete dimensions, see the applicable Military Specification.
- Metric dimensions (mm) are in parentheses.

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

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