



DASH NUMBER	SHELL SIZE		A UNIFIED THD CLASS 2B	ØB MAX OD	D MAX CABLE ENTRY	E REF	F REF	G ±.031	H ±.031	J ±.031
	<sup>4</sup>	<sup>5</sup>								
0 3	3		.562-24UNEF	.669	.260	.805	1.100	.625	.906	.875
0 8		8 & 8S	.500-20UNEF	.617	.260	.805	1.100	.625	.906	.875
1 0		10, 10S & 10SL	.625-24UNEF	.734	.365	.805	1.100	.625	.969	.875
1 2	7	12 & 12S	.750-20UNEF	.858	.501	.805	1.100	.625	1.031	.875
1 4	12	14 & 14S	.875-20UNEF	.984	.575	.985	1.200	.688	1.094	1.125
1 6	19	16 & 16S	1.000-20UNEF	1.112	.700	.985	1.200	.688	1.174	1.125
1 8	27	18	1.062-18UNEF	1.218	.779	1.005	1.300	.688	1.174	1.125
2 0	37	20	1.188-18UNEF	1.345	.904	1.005	1.300	.750	1.299	1.125
2 2		22	1.312-18UNEF	1.468	1.029	1.005	1.400	.750	1.424	1.250
2 4		24	1.438-18UNEF	1.593	1.144	1.065	1.400	.750	1.549	1.250
2 8		28	1.750-18UNS	1.969	1.379	.973	1.500	.750	1.862	1.438
3 2		32	2.000-18UNS	2.219	1.625	.973	1.500	.750	2.112	1.438
3 6		36	2.250-16UN	2.469	1.840	1.149	1.688	N/A	N/A	1.438
4 0		40	2.500-16UN	2.719	2.050	1.325	1.944	N/A	N/A	1.438
4 4		44	2.750-16UN	2.969	2.310	1.501	2.125	N/A	N/A	1.438

- NOTES: UNLESS OTHERWISE SPECIFIED.
- ASSEMBLY IDENTIFICATION PER MIL-STD-1285.
  - <sup>2</sup> ADD 'W' IN PART NUMBER FOR COUPLING NUT WITH WIRE HOLES. OMIT 'W' IF NOT REQUIRED.
  - <sup>3</sup> ADD 'L' IN PART NUMBER FOR SELF-LOCKING COUPLING NUT.
  - <sup>4</sup> SHELL SIZES PER MIL-C-81703, SERIES 3, CLASS E & L. MS3424, 46, 64, 67 & 68.
  - <sup>5</sup> SHELL SIZES PER MIL-DTL-5015, CLASS D, L, U & W, CRIMP CONTACT ONLY.  
 MS3400, 01, 04, 06, 50, 51, 54 & 56.  
 MIL-DTL-26482, SERIES 2, CLASS A & L. MS3470, 71, 72, 74, 75 & 76.  
 MIL-DTL-83723, SERIES I, CLASS A,G & R. M83723/1,/2,/3,/4,/5,/6,/7,/8,/13,/14,/42 & /43.  
 MIL-DTL-83723, SERIES III, CLASS A,G,K,R & S, MS83723/71,/72,/73,/74,/75,/76,/77,/78,/82,  
 /83,/84,/85,/86,/87,/95 & /96.  
 NAS1599, CLASS G & R, NAS1641, 42, 43, 50, 51, 52, 53, 92, 93, 94, 99, 1700, 01 & 02.
  - <sup>6</sup> ADD 'V' TO END OF PART NUMBER FOR 'A' THREAD COATED WITH VIBRATITE 205.
  - <sup>7</sup> ADD 'T' TO END OF PART NUMBER FOR 6-32 TAP IN GROUND LUG.