

DATE

REVISION

			ØB _														
BASIC PART NUMBER	THREAD UNJF-3A	ØA +. 005 005		C MIN	ØD +.000 015	MIN	Н	ØJ +. 010 030	М	ØN ±.005	O	R ±. 005	T REF	U REF	W MAX/MIN	×	Y
EWB 26-3	. 1900-32	. 364	.1890	. 277	. 250	. 098	. 214	.156	. 062	. 037	.040	. 036	. 419	.04	. 251/. 243	. 005	. 0045
EWB 26-4	. 2500-28	. 470	.2490	. 347	. 312	. 135		. 180	. 062	. 037	.042	. 036	. 531	.04	.313/.304	. 005	. 0045
EWB 26-5	.3125-24	. 580	.3115	. 419	. 375	. 162	. 319	.215	070	. 055	. 050	.036	.611	. 05	.376/.367	. 006	. 0045
EWB 26-6	. 3750-24		.3740	. 561	. 500	. 197	. 405		. 070	. 055	. 075	. 052	. 707	. 05	.502/.492	. 008	. 0045
EWB 26-7	. 4375-20		. 4365	. 631	. 562	. 228	. 464	.320	070	. 055	. 083	. 052	. 814	.06	. 564/. 553	. 009	.0045
EWB 26-8	.5000-20		. 4990	. 703	. 625	. 254	. 530		. 094	. 055	. 098	. 052	. 926	.06	.627/.616	.010	. 0060
EWB 26-9	.5625-18	1.050	.5610	. 846	. 750	. 287	. 600	.440	. 094	. 055	.118	. 068	1.025	.07	.752/.741	.011	. 0060
EWB 26-10	.6250-18		. 6235	. 917	.812	. 327	. 673		. 094	. 055	. 125	.068	1.152	.07	.814/.803	.012	. 0060
EWB 26-12	. 7500-16		. 7485		. 937	. 380	. 806	.570	. 094	. 055	. 152	. 068	1.314	. 08	.940/.928	. 015	
EWB 26-14	. 8750-14		.8735		1.125	. 438			. 125	. 055	. 211	. 068	1.520	. 09			
EWB 26-16	1.0000-12			1.414	1.250	. 493	1.095	. 843	. 125	. 055	. 230	.068	1.769	. 09	1.252/1.239	. 020	. 0090
EWB 26-18	1.1250-12	2.095	<u> X1.1230 </u>	1.628	1.437	. 556	1.243	. 953.	. 125	. 055	. 280	.068	1.960	.13	1.440/1.427	. 022	. 0090

- 1. MATERIAL: ALLOY STEEL PER AMS 6487. 2. HEAT TREATMENT: 260 KSI MINIMUM ULTIMATE TENSILE STRENGTH, HRC 51-54. 156 KSI MINIMUM SHEAR STRENGTH 3. FINISH: VACUUM CADMIUM PLATE PER MIL-C-8837, TYPE I, CLASS 2 OR TYPE II, CLASS 2.
- PART NUMBER: EWB 26 D 6 H 10 = .3750-24 BOLT, 1.332 LONG, .625 GRIP, CROSSDRILLED HEAD, CADMIUM

 PLATE PER MIL-C-8837, TYPE II, CLASS 2

 = GRIP LENGTH IN SIXTEENTHS

 "H" = CROSSDRILLED HEAD

 NO LETTER = NO CROSSDRILLED HEAD

 = NOMINAL DIAMETER IN SIXTEENTHS

 "D" = CADMIUM PLATE PER MIL-C-8837, TYPE II, CLASS 2

 NO LETTER = CADMIUM PLATE PER MIL-C-8837, TYPE I, CLASS 2

 BASIC PART NUMBER

 LENGTH = NOMINAL GRIP + "T REF"
- REFERENCE DIMENSIONS ARE FOR DESIGN PURPOSES AND ARE NOT AN INSPECTION REQUIREMENT. DIMENSIONS ARE IN INCHES.
 CHAMFER "U REF X 45° APPROX." PLUS INCOMPLETE THREADS NOT TO EXCEED TWO PITCHES. FOR WEIGHTS SEE SPS SD. 302. 53956.
- 6. 7.

INFORMATION ON THIS DOCUMENT IS A TRADE SECRET, PROPRIETARY, AND SHALL NOT BE USED OR REPRODUCED IN WHOLE OR IN PART WITHOUT WRITTEN AUTHORIZATION OF SPS TECHNOLOGIES. TOLEBONICES ... OLD OND ... 2°

SURFACE ROUGHNESS 125/	>N>	SPS-B-640 APPENDIX 6.1				
UNLESS OTHERWISE NOTED DRAWN:STEVE FOSTER DATE:11/20/90 APPROVED: L KLINE DATE: 6/30/92		Н	PART NUMBER:	EWB 26		
APPROVED: TAR	APPLICATIONS TO 450°F		SHEET OF	PROJECT 6177		