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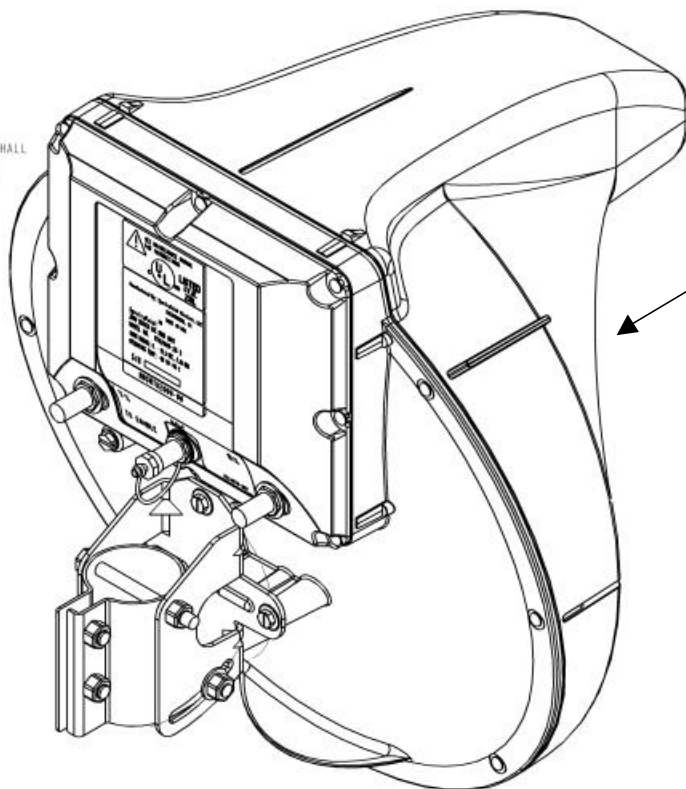
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DWG NO. 3215391		TP 1	1		
REVISIONS					
REV	ECN NO	DATE	DESCRIPTION	BY	CHK
-		06-Jan-00	INITIAL RELEASE	BD	LH

NOTES: UNLESS OTHERWISE SPECIFIED:

- 1 TORQUE SCREWS FIND NOS 8, 9 AND 10 TO 8 IN-LBS
- 2 REPLACE NONCONDUCTIVE O-RING SUPPLIED WITH RUE BOARD WITH FIND NO 11
- 3 REPLACE LOCK WASHER SUPPLIED WITH RUE BOARD WITH FIND NO 13
- 4 FIND NO 6 CONSISTS OF TWO LABELS (SHOWN)
- 5 FIND NO 1 INCLUDES RUE COVER, UPPER MOUNT ASSEMBLY AND MOUNTING SCREWS
- 6 TORQUE JAM NUT, FIND NO 7, TO 36 IN-LBS
- 7 TORQUE SCREWS FIND NO 14 TO 14 IN-LBS
- 8 UPPER MOUNT ASSEMBLY AND MOUNTING SCREWS SHALL BE INSTALLED BY CUSTOMER. CUSTOMER SHALL TORQUE UPPER MOUNT ASSY MOUNTING SCREWS TO 90 IN-LBS. BAG PARTS PRIOR TO SHIPPING



Warning label to go on front of Radome.

8	EA	8001402-001	STL, JS500	SCR, TORX TPR PF T10, 6-32 X .375	14
2	EA	8000300-101	410 SST	WSHR, LK, INT, 384ID, .692OD, .040TH, SST	13
1	EA	8001150-002		CAP, T-TYPE, CHAIN, O-RING	12
3	EA	8001391-002		O-RING, 426ID, .070THK, CONSIL-A 895	11
5	EA	8000458-006		SCR, SHH, 4-40 X .625 SEWS	10
2	EA	8000458-004		SCR, SHH, 4-40 X .500 SEWS	9
2	EA	8000458-002		SCR, SHH, 4-40 X .312 SEWS, SST	8
3	EA	8001308-001		NUT, JAM, 3/8-32 X 1/16	7
1	EA	3214978-005		LBL, GEN CERT, USA	6
1	EA	3214979-002		LBL, GEN CERT, RF 1/O REMEC	5
1	EA	3215383-001		LBL, SAFETY, UL, US AND CANADA	4
1	EA	3219692-001		O-RING, EMI, CPE ANTENNA	3
1	EA	3215360-901		ASSY, PCB, RUE, 360 BP, BTP, AGC	2
1	EA	3215389-002		SUB-ASSY, DISH, AGC, FILTERED	1
QTY	UM	PART NUMBER	MATERIAL / VENDOR PN	DESCRIPTION	FIND NO.

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SPLIT BALLOON LEGEND		UNLESS OTHERWISE SPECIFIED:	
	ITEM NUMBER	ALL DIMENSIONS ARE IN INCHES	
	QUANTITY	REMOVE ALL SHARP EDGES (OPEN ALL SHARP EDGES)	
THIRD ANGLE PROJECTION		TOLERANCES:	
		DECIMALS: 1/16 ± .000 32 ± .000 64 ± .000 128 ± .000 256 ± .000 512 ± .000 1024 ± .000 2048 ± .000 4096 ± .000 8192 ± .000 16384 ± .000 32768 ± .000 65536 ± .000 131072 ± .000 262144 ± .000 524288 ± .000 1048576 ± .000 2097152 ± .000 4194304 ± .000 8388608 ± .000 16777216 ± .000 33554432 ± .000 67108864 ± .000 134217728 ± .000 268435456 ± .000 536870912 ± .000 1073741824 ± .000 2147483648 ± .000 4294967296 ± .000 8589934592 ± .000 17179869184 ± .000 34359738368 ± .000 68719476736 ± .000 137438953472 ± .000 274877906944 ± .000 549755813888 ± .000 1099511627776 ± .000 2199023255552 ± .000 4398046511104 ± .000 8796093022208 ± .000 17592186044416 ± .000 35184372088832 ± .000 70368744177664 ± .000 140737488355328 ± .000 281474976710656 ± .000 562949953421312 ± .000 1125899906842624 ± .000 2251799813685248 ± .000 4503599627370496 ± .000 9007199254740992 ± .000 18014398509481984 ± .000 36028797018963968 ± .000 72057594037927936 ± .000 144115188075855872 ± .000 288230376151711744 ± .000 576460752303423488 ± .000 1152921504606846976 ± .000 2305843009213693952 ± .000 4611686018427387904 ± .000 9223372036854775808 ± .000 18446744073709551616 ± .000 36893488147419103232 ± .000 73786976294838206464 ± .000 147573952589676412928 ± .000 295147905179352825856 ± .000 590295810358705651712 ± .000 1180591620717411303424 ± .000 2361183241434822606848 ± .000 4722366482869645213696 ± .000 9444732965739290427392 ± .000 18889465931478580854784 ± .000 37778931862957161709568 ± .000 75557863725914323419136 ± .000 151115727451828646838272 ± .000 302231454903657293676544 ± .000 604462909807314587353088 ± .000 1208925819614629174706176 ± .000 2417851639229258349412352 ± .000 4835703278458516698824704 ± .000 9671406556917033397649408 ± .000 19342813113834066795298816 ± .000 38685626227668133590597632 ± .000 77371252455336267181195264 ± .000 154742504910672534362390528 ± .000 309485009821345068724781056 ± .000 618970019642690137449562112 ± .000 1237940039285380274899124224 ± .000 2475880078570760549798248448 ± .000 4951760157141521099596496896 ± .000 9903520314283042199192993792 ± .000 19807040628566084398385987584 ± .000 39614081257132168796771975168 ± .000 79228162514264337593543950336 ± .000 158456325028528675187087900672 ± .000 316912650057057350374175801344 ± .000 633825300114114700748351602688 ± .000 1267650600228229401496703205376 ± .000 2535301200456458802993406410752 ± .000 5070602400912917605986812821504 ± .000 10141204801825835211973625643008 ± .000 20282409603651670423947251286016 ± .000 40564819207303340847894502572032 ± .000 81129638414606681695789005144064 ± .000 162259276829213363391578010288128 ± .000 324518553658426726783156020576256 ± .000 649037107316853453566312041152512 ± .000 1298074214633706907132624082305024 ± .000 2596148429267413814265248164610048 ± .000 5192296858534827628530496329220096 ± .000 10384593717069655257060992658440192 ± .000 20769187434139310514121985316880384 ± .000 41538374868278621028243970633760768 ± .000 83076749736557242056487941267521536 ± .000 166153499473114484112975882535043072 ± .000 332306998946228968225951765070086144 ± .000 664613997892457936451903530140172288 ± .000 1329227995784915872903807060280344576 ± .000 2658455991569831745807614120560689152 ± .000 5316911983139663491615228241121378304 ± .000 10633823966279326983230456482242756608 ± .000 21267647932558653966460912964485513216 ± .000 42535295865117307932921825928971026432 ± .000 85070591730234615865843651857942052864 ± .000 170141183460469231731687303715884105728 ± .000 340282366920938463463374607431768211456 ± .000 680564733841876926926749214863536422912 ± .000 1361129467683753853853498429727072845824 ± .000 2722258935367507707706996859454145691648 ± .000 5444517870735015415413993718908291383296 ± .000 10889035741470030830827987437816582766592 ± .000 21778071482940061661655974875633165533184 ± .000 43556142965880123323311949751266331066368 ± .000 87112285931760246646623899502532662132736 ± .000 174224571863520493293247799005065324265472 ± .000 348449143727040986586495598010130648530944 ± .000 696898287454081973172991196020261297061888 ± .000 1393796574908163946345982392040522594123776 ± .000 2787593149816327892691964784081045188247552 ± .000 5575186299632655785383929568162090376495104 ± .000 11150372599265311570767859136324180752990208 ± .000 22300745198530623141535718272648361505980416 ± .000 44601490397061246283071436545296723011960832 ± .000 89202980794122492566142873090593446023921664 ± .000 178405961588244985132285746181186892047843328 ± .000 356811923176489970264571492362373784095686656 ± .000 713623846352979940529142984724747568191373312 ± .000 1427247692705959881058285969449495136382746624 ± .000 2854495385411919762116571938898990272765493248 ± .000 5708990770823839524233143877797980545530986496 ± .000 11417981541647679048466287755595961091061972992 ± .000 22835963083295358096932575511191922182123945984 ± .000 45671926166590716193865151022383844364247891968 ± .000 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196159429228833773869868419475239575503198607573501008412672 ± .000 392318858457667547739736838950479151006397215147002016825344 ± .000 784637716915335095479473677900958302012794430294004033650688 ± .000 1569275433830670190958947355801916604025588860588008067301376 ± .000 3138550867661340381917894711603833208051177721176016134602752 ± .000 6277101735322680763835789423207666416102355442352032269205504 ± .000 12554203470645361527671578846415332832204710884700644538411008 ± .000 25108406941290723055343157692830665664409421769401289076822016 ± .000 50216813882581446110686315385661331328818843538802578153644032 ± .000 100433627765162892221372630771322662657637687077605156307288064 ± .000 200867255530325784442745261542645325315275374155210312614576128 ± .000 401734511060651568885490523085290650630550748310420625229152256 ± .000 803469022121303137770981046170581301261101496620841250458304512 ± .000 1606938044242606275541962092341162602522202993241682500916609024 ± .000 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