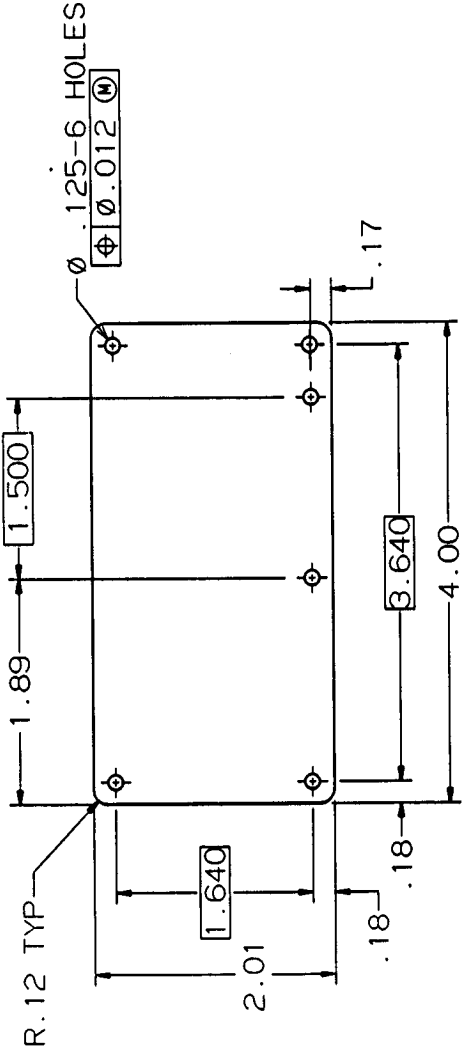


40082672



RADAR SPEED SENSOR

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES AND REGULATIONS OF THE FEDERAL COMMUNICATIONS COMMISSION. IT IS THE RESPONSIBILITY OF THE USER TO ENSURE THAT THIS DEVICE DOES NOT CAUSE HARMFUL INTERFERENCE AND THAT IT IS PROTECTED AGAINST SUCH INTERFERENCE. IF THE USER IS IN DOUBT, CONSULT THE FCC OR A QUALIFIED SERVICE PERSONNEL.

UNITED KINGDOM
ELECTRO-MOTIVE DIVISION, GENERAL MOTORS CORPORATION
CANADA
MODEL/FCC ID. N6P003
PART NO. 40081692
SER. NO.

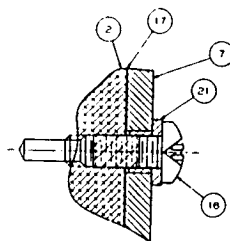
ARTWORK

- NOTES:
1. MATERIAL: AISI 304-STAINLESS STEEL-2B FINISH.
#24 GA. (.024IN. / .6MM) THICK.
 2. CHARACTERS TO BE ETCHED APPROX. 0.004 DEEP
 3. CHARACTERS TO BE COLORED BLACK.
 4. PART NUMBER AND REVISION LEVEL TO BE STAMPED IN PERMANENT INK ON BACK OF N/PLT.
 5. MPT LETTERING TO BE 2 MILLIMETERS HIGH MINIMUM.

NAMEPLATE SPEC A. I. 2409
FOR MANUFACTURING

TOLERANCES ON ALL DIMENSIONS NOT SPECIFIED ON THE DRAWING TO BE IN ACCORDANCE WITH A.I. 2409. BREAK ALL SHARP CORNERS UNLESS OTHERWISE SPECIFIED.		THIRD ANGLE PROJECTION	MATERIAL SEE NOTE		PART NAME N/PLT-UK RADAR ASM	
APERTURE CARD ONLY	UNLESS OTHERWISE SPECIFIED, FOR DIAMETRAL FEATURES, ROUNDNESS MUST BE WITHIN THE MMC AND LMC BOUNDARY. SEPARATE TRUE POSITION CALLOUTS MAY BE GAUGED SEPARATELY, REGARDLESS OF DATUM REFERENCE.	DATE JUN 98	DESCRIPTION APL U/F: A (K-BAND RADAR)		REV 40078531	
COMPUTER GRAPHICS CHANGE ONLY	PERFECT FORM REQUIRED FOR FEATURE OF SIZE AT MMC.	CK	FIRST USED ON		PART NO	
APPROXIMATE WEIGHT (LBS)	GEOMETRIC TOLERANCING SYMBOLS □ FLAT ∠ ANGULAR ○ CONCENTRIC ∠ RUNOUT ⊕ TRUE POSITION ⊙ CIRCULAR // PARALLEL C PROFILE OF A LINE P PROFILE OF A SURFACE EAS DATUM IDENTIFICATION BASIC DIMENSION TARGET	SUP	WELD		MOD ENGR	
	① MAXIMUM MATERIAL CONDITION (MMC) ② LEAST MATERIAL CONDITION (LMC) ③ PROJECTED TOLERANCE ZONE ④ REGARDLESS OF FEATURE SIZE (RFS)	MATL	ENGR		JT42HW-HS 40082672	
		PROJ	PROJ		SHEET 1 OF 1	

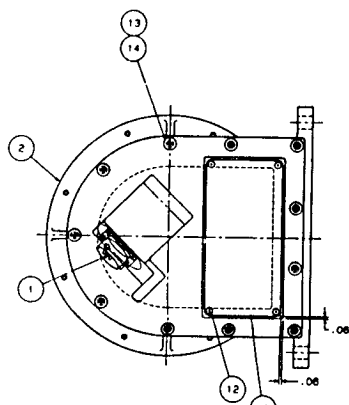
RFC NO	REV LET	REVISION	DATE	BY	APVD
D59587	A1	FCC ID. ADDED TO ARTWORK.	20JA99	TJM	HSM



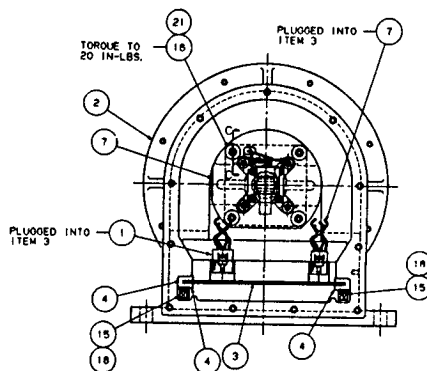
SECTION C-C

ECR/RFC HISTORY TABLE

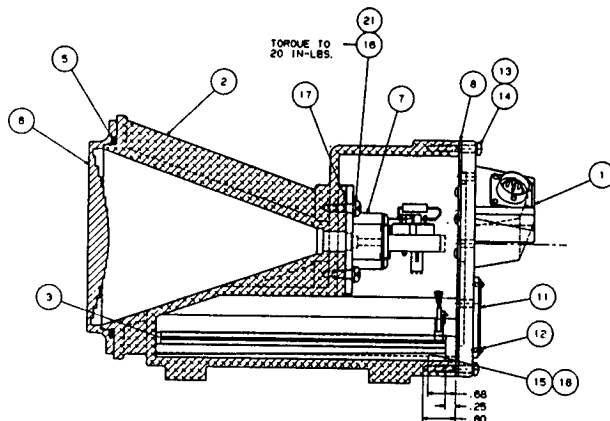
RFC. NO.	REV.	ECR. NO.	DESCRIPTION



LABEL WITH
COMPLIANCE
STATEMENT



SECTION B-B
(AT FINISHED FACE OF ITEM 2)



SECTION A-A

NOTE: ALL SCREWS (EXCEPT NYLON SCREWS)
ARE TO BE SEALED WITH ITEM 19

0	INSULATOR	40073940	21
1	CAP-PLASTIC	3548814	20
001 01	CONFORMAL COATING	5445587	13
2	RETAINER-UPPER	43038140	18
2	INSULATOR	40034385	17
4	SCREW-#10-32 PHW-LGS	40073941	18
2	RETAINER-LOWER	40034387	15
11	WASHER-18 DIA LK	139530	13
11	SCREW-18-32 PHW	40038315	13
4	SCREW-1/4-20 DRIVE	145389	12
1	WAFER-LK RADAR ASM	40081672	11
8	WASHER-18 DIA LK	131514	10
8	SCREW-18-32 PHW	40038314	9
1	GASKET	40033861	8
1	TRANSCEIVER-ASM	40079530	7
1	CAP-RADAR LENS	40049758	6
1	SEAL-O-RING	40033862	5
2	CHANNEL	40075030	4
1	CIRCUIT MODULE-RADAR	40082617	3
1	HOUSING-RADAR	40033857	2
1	COVER-1/4-20 RADAR MSG	40034796	1

STATIC CONTROL A.I. 2375
FOR MANUFACTURING

10. PARTS TO BE SUBMITTED NOT SPECIFIED BY
DRAWING TO BE IN ACCORDANCE WITH A.I. 2375
AND ALL DRAWING CONCEPTS UNLESS OTHERWISE SPECIFIED

APPROVAL: [Signature] DATE: [Date]

DESIGNER: [Signature] DATE: [Date]

APPROXIMATE
WEIGHT: 0.85

1. MATERIAL: [Material]

2. FINISH: [Finish]

3. TOLERANCES: [Tolerances]

4. SURFACE: [Surface]

5. COATING: [Coating]

6. PAINT: [Paint]

7. MARKING: [Marking]

8. LABELING: [Labeling]

9. INSPECTION: [Inspection]

10. STORAGE: [Storage]

11. HANDLING: [Handling]

12. SHIPPING: [Shipping]

13. UNLOADING: [Unloading]

14. INSPECTION: [Inspection]

15. HANDLING: [Handling]

16. SHIPPING: [Shipping]

17. UNLOADING: [Unloading]

18. INSPECTION: [Inspection]

19. HANDLING: [Handling]

20. SHIPPING: [Shipping]

21. UNLOADING: [Unloading]

22. INSPECTION: [Inspection]

23. HANDLING: [Handling]

24. SHIPPING: [Shipping]

25. UNLOADING: [Unloading]

26. INSPECTION: [Inspection]

27. HANDLING: [Handling]

28. SHIPPING: [Shipping]

29. UNLOADING: [Unloading]

30. INSPECTION: [Inspection]

31. HANDLING: [Handling]

32. SHIPPING: [Shipping]

33. UNLOADING: [Unloading]

34. INSPECTION: [Inspection]

35. HANDLING: [Handling]

36. SHIPPING: [Shipping]

37. UNLOADING: [Unloading]

38. INSPECTION: [Inspection]

39. HANDLING: [Handling]

40. SHIPPING: [Shipping]

41. UNLOADING: [Unloading]

42. INSPECTION: [Inspection]

43. HANDLING: [Handling]

44. SHIPPING: [Shipping]

45. UNLOADING: [Unloading]

46. INSPECTION: [Inspection]

47. HANDLING: [Handling]

48. SHIPPING: [Shipping]

49. UNLOADING: [Unloading]

50. INSPECTION: [Inspection]

51. HANDLING: [Handling]

52. SHIPPING: [Shipping]

53. UNLOADING: [Unloading]

54. INSPECTION: [Inspection]

55. HANDLING: [Handling]

56. SHIPPING: [Shipping]

57. UNLOADING: [Unloading]

58. INSPECTION: [Inspection]

59. HANDLING: [Handling]

60. SHIPPING: [Shipping]

61. UNLOADING: [Unloading]

62. INSPECTION: [Inspection]

63. HANDLING: [Handling]

64. SHIPPING: [Shipping]

65. UNLOADING: [Unloading]

66. INSPECTION: [Inspection]

67. HANDLING: [Handling]

68. SHIPPING: [Shipping]

69. UNLOADING: [Unloading]

70. INSPECTION: [Inspection]

71. HANDLING: [Handling]

72. SHIPPING: [Shipping]

73. UNLOADING: [Unloading]

74. INSPECTION: [Inspection]

75. HANDLING: [Handling]

76. SHIPPING: [Shipping]

77. UNLOADING: [Unloading]

78. INSPECTION: [Inspection]

79. HANDLING: [Handling]

80. SHIPPING: [Shipping]

81. UNLOADING: [Unloading]

82. INSPECTION: [Inspection]

83. HANDLING: [Handling]

84. SHIPPING: [Shipping]

85. UNLOADING: [Unloading]

86. INSPECTION: [Inspection]

87. HANDLING: [Handling]

88. SHIPPING: [Shipping]

89. UNLOADING: [Unloading]

90. INSPECTION: [Inspection]

91. HANDLING: [Handling]

92. SHIPPING: [Shipping]

93. UNLOADING: [Unloading]

94. INSPECTION: [Inspection]

95. HANDLING: [Handling]

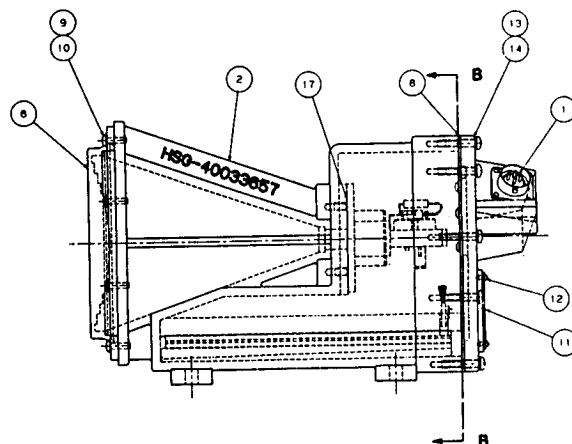
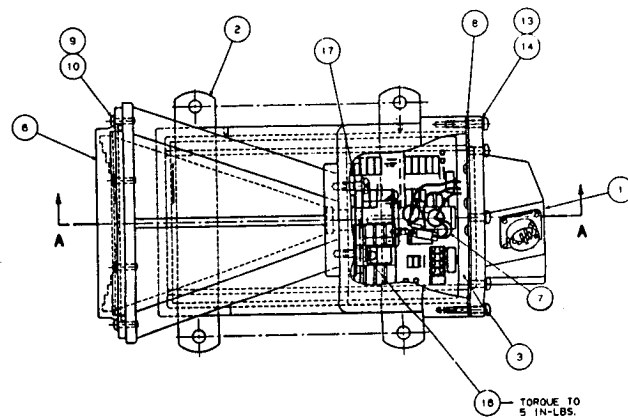
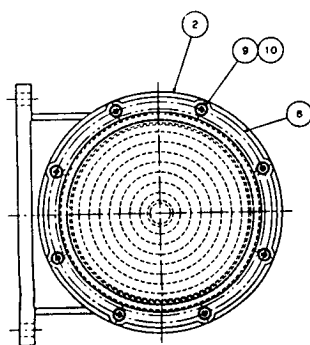
96. SHIPPING: [Shipping]

97. UNLOADING: [Unloading]

98. INSPECTION: [Inspection]

99. HANDLING: [Handling]

100. SHIPPING: [Shipping]



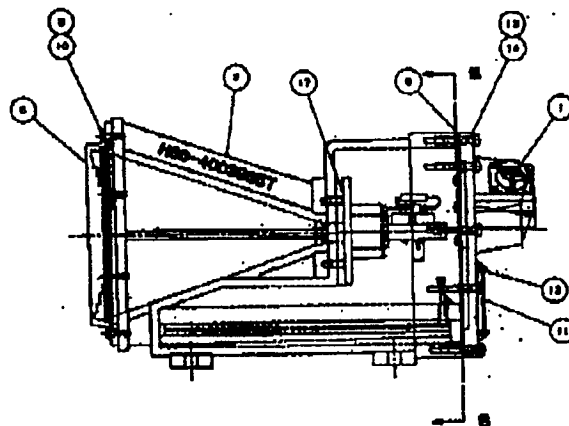
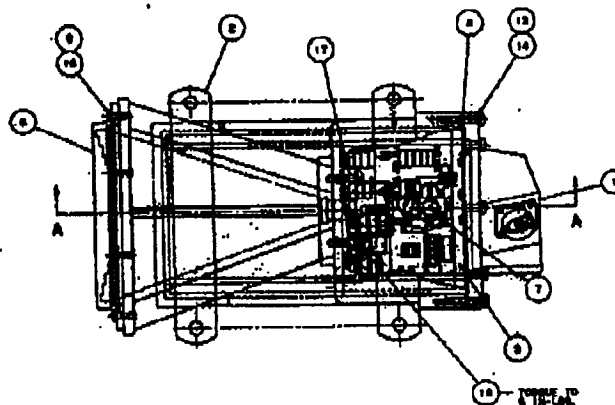
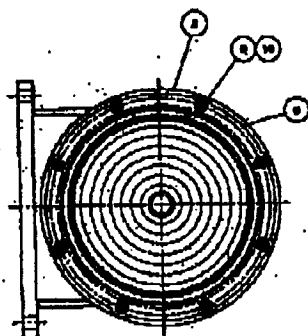
Ø .125-6 HOLES
Ø .012 (M)

ARTWORK

- | | | |
|-------------------|------------|--|
| MANUFACTURING | A. I. 2409 | |
| FOR MANUFACTURING | | |
| MATERIAL SPEC | | |

UCGMLX

40081692



40081692

[illegible]

NOTE: ALL REPORTS MUST BE SUBMITTED TO THE DIRECTOR OF THE BUREAU OF INVESTIGATION, U.S. DEPARTMENT OF JUSTICE, WASHINGTON, D.C. 20535.



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