

REVISIONS				
SH	REV	DESCRIPTION	DATE	APPROVED
1 - 5	A	REV UNDER ER 720042 REASON: 5, SEVERITY:10 SHT.2 MODIFIED NOTE 1 AND ADDED NOTE 5 , SHT.3 ADDED TABLE 1 SHT.5 ADDED -008 , -009.	10/15/02	J.SPENCE J.CHUNGBIN L.D.KING D. CHACE G. CHILDS
3, 5	B	DIRECT UPDATE PER ER 733639, REASON: 02, SEVERITY: 08 SHT.3 ADDED DASH -010 AND -011 TO TABLE 1 SHT.5, ADDED -010, -011.	10/29/03	J. SPENCE K. HAYATSU L. D.KING D. CHACE G. CHILDS
2,3 ,5	C	DIRECT UPDATE PER ER 734529 REASON: 02, SEVERITY: 08 SHT.2 MODIFIED NOTE 5. SHT.3 ADDED DASHES -012 THRU -015 TO TABLE 1 SHT.5, ADDED -012. ADDED SHT.6, ADDED -013 THRU -015.	11/20/03	J. SPENCE J. JONES L. D.KING D. CHACE G. CHILDS
3, 6	D	DIRECT UPDATE PER ER 736510, REASON: 05, SEVERITY: 10 SHT 3, ADDED DASHES 16, 17 AND 18. SHT 6, ADDED DASHES (IMAGES) 16, 17 AND 18.	01/27/04	J. SPENCE J. JONES L. D.KING D. CHACE G. CHILDS

SEE SEPARATE PARTS LIST
SPECIFICATION CONTROL DRAWING

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TYPED SIGNATURES CONSTITUTE APPROVAL.
ACTUAL SIGNATURES ARE ON FILE AT
HONEYWELL IN REDMOND, WA

Honeywell Proprietary This document and all information and expression contained herein are the property of Honeywell International Inc., are loaned in confidence, and may not, in whole or in part, be used, duplicated or disclosed for any purpose without prior written permission of Honeywell International Inc.	VARIOUS	VARIOUS	COMP STD				
DASH NO.	NEXT ASSY	USED ON					
CONTRACT NUMBER -----			HONEYWELL INTERNATIONAL INC. REDMOND, WASHINGTON 98073-9701 				
DRAWN	J.SPENCE	2-14-2001	PLATE, IDENTIFICATION				
CHECK	C.TYMMS	2-14-2001					
ENGR	L.KING	2-14-2001					
MFG	L.POWLEY						
QA	C.SOWELL						
APVD			SIZE A	CAGE CODE 97896	DRAWING NO. 620-1866	REV D	
APVD			SHEET 1 OF 6				

NOTES:

- 1 – BLANK LABEL SIZE IS APPROX. (SEE TABLE 1).
LABEL VIEWS ARE NOT SHOWN TO SCALE.
- 2 - BORDERS OF LABELS MAY NOT BE SHOWN.
- 3 - ALL NAMEPLATES ON THIS DRAWING MUST BE IN ACCORDANCE
WITH AEG311, 037-0244-000, AND 033-0408-001.
- 4 - SAMPLE SERIAL NUMBERS AND DATE CODE ARE SHOWN
ON THE NAMEPLATE FIGURES. OPERATOR WILL BE PROMPTED
TO ENTER THE ACTUAL SERIAL NUMBER AND CORRECT DATE
CODE.
- 5 - THE -008, -010, -012 AND -014 ONLY WILL BE CREATED WITH RED RIBBON.

PROPRIETARY
NOTICE ON TITLE
PAGE APPLIES

SIZE	CAGE CODE	SCALE	REV	DRAWING NUMBER	SHEET
A	97896	NONE	D	620-1866	2

DASH	HEIGHT	WIDTH	DESCRIPTION
-001	2.50	2.25	E-TCAS PROCESSOR TPA-81A
-002	2.50	2.25	TCAS PROCESSOR TPA-81A
-003	2.50	2.25	E-TCAS PROCESSOR TPA-81A
-004	2.50	2.25	TCAS PROCESSOR TPA-81A
-005	2.50	2.25	E-TCAS PROCESSOR TPA-81A
-006	2.50	2.25	TCAS PROCESSOR TPA-81A
-007	2.50	2.25	TCAS PROCESSOR TPA-81A
-008	2.30	2.00	TCAS PROCESSOR TPA-100A (RED LABEL)
-009	2.30	2.00	TCAS PROCESSOR TPA-100A
-010	2.30	2.00	MILACAS-XR PROCESSOR TPA-100A (RED LABEL)
-011	2.30	2.00	MILACAS-XR PROCESSOR TPA-100A
-012	2.30	2.00	TCAS PROCESSOR TPA-100A, 4 MCU (RED LABEL)
-013	2.30	2.00	TCAS PROCESSOR TPA-100A, 4 MCU
-014	2.30	2.00	TCAS PROCESSOR TPA-100A, 6 MCU (RED LABEL)
-015	2.30	2.00	TCAS PROCESSOR TPA-100A, 6 MCU
-016	2.30	2.00	TCAS PROCESSOR TPA-100A, 4 MCU
-017	2.30	2.00	TCAS PROCESSOR TPA-100A, 6 MCU
-018	2.30	2.00	MILACAS-XR PROCESSOR TPA-100A, 6 MCU

TABLE 1

PROPRIETARY
NOTICE ON TITLE
PAGE APPLIES

SIZE	CAGE CODE	SCALE	REV	DRAWING NUMBER	SHEET
A	97896	NONE	D	620-1866	3

E-TCAS PROCESSOR

SER TPA81A-01001
DMF 012001
MFR 97896




NOM VOLTAGE: 115 VAC 400HZ 1ϕ
NOM POWER: 100 WATTS
TSO C119a DO-160B/DO-178A S/W LVL 2

TPA-81A
US PATENT NO. 5,008,844
FCC ID: AOI9PGTPA-81A

1	2	3	4	5	6	7	8	9	10	11	12	13	14
15	16	17	18	19	20	21	22	23	24	25	26	27	28
29	30	31	32	33	34	35	36	37	38	39	40	41	42
43	44	45	46	47	48	49	50	51	52	53	54	55	56

Honeywell International Inc.
REDMOND, WA USA

Honeywell

-001

TCAS PROCESSOR

SER TPA81A-01001
DMF 012001
MFR 97896




NOM VOLTAGE: 115 VAC 400HZ 1ϕ
NOM POWER: 100 WATTS
TSO C119b DO-160B/DO-178B S/W LVL B

TPA-81A
US PATENT NO. 5,008,844
FCC ID: AOI9PGTPA-81A

1	2	3	4	5	6	7	8	9	10	11	12	13	14
15	16	17	18	19	20	21	22	23	24	25	26	27	28
29	30	31	32	33	34	35	36	37	38	39	40	41	42
43	44	45	46	47	48	49	50	51	52	53	54	55	56

Honeywell International Inc.
REDMOND, WA USA

Honeywell

-002

E-TCAS PROCESSOR

SER TPA81A-01001
DMF 012001
MFR 97896




DESIGNED FOR MILITARY USE ONLY
NOM VOLTAGE: 115 VAC 400HZ 1ϕ
NOM POWER: 100 WATTS
TSO C119b DO-160B/DO-178B S/W LVL B

TPA-81A
US PATENT NO. 5,008,844
FCC ID: AOI9PGTPA-81A

1	2	3	4	5	6	7	8	9	10	11	12	13	14
15	16	17	18	19	20	21	22	23	24	25	26	27	28
29	30	31	32	33	34	35	36	37	38	39	40	41	42
43	44	45	46	47	48	49	50	51	52	53	54	55	56

Honeywell International Inc.
REDMOND, WA USA

Honeywell

-003

TCAS PROCESSOR

SER TPA81A-01001
DMF 012001
MFR 97896




NOM VOLTAGE: 115 VAC 400HZ 1ϕ
NOM POWER: 100 WATTS
TSO C119a DO-160B/DO-178A S/W LVL 2

TPA-81A
US PATENT NO. 5,008,844
FCC ID: AOI9PGTPA-81A

1	2	3	4	5	6	7	8	9	10	11	12	13	14
15	16	17	18	19	20	21	22	23	24	25	26	27	28
29	30	31	32	33	34	35	36	37	38	39	40	41	42
43	44	45	46	47	48	49	50	51	52	53	54	55	56

Honeywell International Inc.
REDMOND, WA USA

Honeywell

-004

E-TCAS PROCESSOR

SER TPA81A-01001
DMF 012001
MFR 97896




NOM VOLTAGE: 115 VAC 400HZ 1ϕ
NOM POWER: 100 WATTS

TPA-81A
US PATENT NO. 5,008,844
FCC ID: AOI9PGTPA-81A

1	2	3	4	5	6	7	8	9	10	11	12	13	14
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Honeywell International Inc.
REDMOND, WA USA

Honeywell

-005

TCAS PROCESSOR

SER TPA81A-01001
DMF 012001
MFR 97896




NOM VOLTAGE: 28 VDC
NOM POWER: 160 WATTS
TSO C119b DO-160B/DO-178B S/W LVL B

TPA-81A
US PATENT NO. 5,008,844
FCC ID: AOI9PGTPA-81A

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Honeywell International Inc.
REDMOND, WA USA

Honeywell

-006

PROPRIETARY
NOTICE ON TITLE
PAGE APPLIES

SIZE	CAGE CODE	SCALE	REV	DRAWING NUMBER	SHEET
A	97896	NONE	D	620-1866	4

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SER TPA81A-01002																																																									
DMF 012001																																																									
MFR 97896																																																									
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TPA-81A																																																									
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DMF 09 2002																																					
MFR 97896																																					
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Honeywell International Inc. REDMOND, WA USA	Honeywell																																				

-012

PROPRIETARY
NOTICE ON TITLE
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SIZE	CAGE CODE	SCALE	REV	DRAWING NUMBER	SHEET
A	97896	NONE	D	620-1866	5

TCAS PROCESSOR																																					
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NOTICE ON TITLE
PAGE APPLIES

SIZE	CAGE CODE	SCALE	REV	DRAWING NUMBER	SHEET
A	97896	NONE	D	620-1866	6