



CUSTOMER REPAIR ORDER

Repair Order : RO718109925 Program : Priority : STANDARD Invoice No. :	Contract/Master PO : LTC11839 Delivery/Sub-PO : 3502985581 Line Item : 10 Nat'l Stock No:	Cust Code : HNYWL Name: HONEYWELL AEROSPACE
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Cust Squawk : PLEASE TEST AND RECERTIFY, REPAIR AS NEEDED.

Disposition : NOT VERIFIED

AS RECEIVED 07/16/2018 Part No. : 2041444-0404 Serial No. : 6583 MOD Plate : 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,17,21	AS SHIPPED Part No. : 2041444-0404 Serial No. : 6583 MOD Plate : 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,17,21
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Description : DAA-4A DRIVE UNIT

REFERENCE

Honeywell Aerospace Trading Group P.O. 8511147

REPAIR SHOP ACTIVITY NARRATIVE

Type	Comment/Rework
SF0001	Customer requests Test/Recert. Repair as Needed.
FR0001	Performed visual inspection.
FR0002	Unit has damaged Ribbon Cable cover, requires replacement.
FR0003	Unit requires waveguide O-Ring and Cover.
FR0004	Inspect Mount Bearings. Remove and replace worn Lower Mount, Upper Mount, SM EL and Rotary Waveguide Bearings if necessary.
FR0005	Unit has dirty Gearboxes. Inspect Gearbox Bearing, and replace as necessary. Remove, disassemble, clean, lubricate and install gearboxes.
FR0006	B2 Elevation Motor has worn Bearings. Remove and replace B2 Elevation Motor.
FR0007	B5 Azimuth Motor has worn bearings. Remove and replace B5 Azimuth Motor with New or Overhauled Motor.
FR0008	Rotary Waveguide damaged. Remove and replace Rotary Waveguide.
FR0009	Adjust backlash, synchros and stops.
FR0010	Apply RTV to motor terminals and install all covers. Replace missing Waveguide O-Ring and cover.
FR0011	Perform Final Test. Provide new Shipping Container
	<p>Removed and replaced worn Lower Mount, Upper Mount, SM EL and Rotary Waveguide Bearings. Removed, disassembled, cleaned, lubricated and installed gearboxes. Removed and replaced B2 Elevation Motor. Old S/N: C8408 New S/N: C10602 Remove and replace B5 Azimuth Motor with New Motor. Old S/N: A6330 New S/N: A9320 Removed and replaced Ribbon Cable cover. Removed and replaced Rotary Waveguide. Old S/N: Illegible New S/N: MMS171304494 Replaced waveguide O-Ring and Cover. Adjusted backlash, synchros and stops. Applied RTV to motor terminals and install all covers. Unit was issued a new shipping box. Unit has been successfully Overhauled and passes Final Test.</p>

THIS COMPONENT WAS SERVICED AS RECORDED ABOVE IN ACCORDANCE WITH THE DOCUMENTATION LISTED BELOW

Service	Manufacturer	Type	Pub No	Doc No	ATA No	Revision	Rev Date
Complied With	HONEYWELL	CMM		1104C	34-41-11	15	08/14/2015

MATERIAL MANIFEST

Part No	Description	Component ID	Qty	SRID
04750716-0001	SHIELD, PROTECTIVE		1	ONT-SHTL
04750716-0002	SHIELD, PROTECTIVE		1	ONT-SHTL
18073-0001	MOTOR	B2 Motor	1	ONT-SHTL
2088196-0026	BEARING		12	ONT-SHTL
2088196-0027	BEARING		8	ONT-SHTL
2088197-0007	BEARING		1	ONT-SHTL


Release Date: 10/23/2018 02:00 PM	Shop Activity Type Legend SF#### = Finding/Sequence FR#### = Repair/Sequence	QC Inspector:
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This component is repaired and tested in accordance with the Manufacturers Test Specification

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Description : DAA-4A DRIVE UNIT

2088197-0008	BEARING		1	ONT-SHTL
2088197-0010	BEARING		1	ONT-SHTL
2088280-0002	LX4		4	ONT-SHTL
2088286-0010	MARKER - 1		1	ONT-SHTL
2088286-0040	MARKER - 4		1	ONT-SHTL
2088286-0050	MARKER - 5		1	ONT-SHTL
2088286-0060	MARKER - 6		1	ONT-SHTL
2352950	ANTENNA DRIVE 30X20X20X BOX		1	ONT03
33058-0002	CLAMP		4	ONT-SHTL
33058-0003	CLAMP		4	ONT-SHTL
360-0104-001	MOTOR		1	ONT-SHTL
3602633-0001	COVER		1	ONT-SHTL
48008-0006	TUBING		1	ONT-SHTL
MS90064-13	O-RING		1	ONT-SHTL
8064006-0504	GEAR KIT	N/A	1	ONT-SHTL
2088286-0150	MARKER	N/A	1	ONT-SHTL
2088286-0160	MARKER	N/A	2	ONT-SHTL
2088286-0170	MARKER	N/A	1	ONT-SHTL
48008-0006	TUBING	N/A	0.5	ONT-SHTL
2088280-0002	LUG	N/A	4	ONT-SHTL
2088197-0010	BEARING	N/A	1	ONT-SHTL
2036783-0002	ROTARY JOINT	N/A	1	ONT-SHTL
8051139-0003	DUST COVER	N/A	1	ONT-SHTL

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