

# Engineering Release

☐ FOR OFFICIAL USE ONLY (When Checked)



**Orbital**

*W10065  
3-7-07*

<input type="checkbox"/> INITIAL RELEASE	<input type="checkbox"/> ADVANCE	CLASSIFICATION <input type="checkbox"/> I <input checked="" type="checkbox"/> II	QUAL STATUS IMPACTED? <input type="checkbox"/> Y <input checked="" type="checkbox"/> N	ECN-NUMBER <b>00000014575</b>
<input checked="" type="checkbox"/> ENGINEERING ORDER	<input type="checkbox"/> REVISION NOTICE		ATP AFFECTED? <input type="checkbox"/> Y <input checked="" type="checkbox"/> N	PAGE 1 OF 1
<input type="checkbox"/> VARIATION ENGINEERING ORDER				

DOCUMENT NUMBER: <b>1030-2120</b>	DOCUMENT TITLE: <b>PLUG, HOLD DOWN</b>	FROM: -	TO: -1
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JOB NUMBER(S): <b>106004.008.301.1010401140</b>
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HW ID REQMENTS (INITIAL RELEASE ONLY) <input type="checkbox"/> P/N <input type="checkbox"/> S/N <input type="checkbox"/> D/L CODE	COMMODITY CODE	MRP <input checked="" type="checkbox"/>	MAKE/BUY DETERMINATION - SELECT ONLY ONE <input type="checkbox"/> MAKE <input checked="" type="checkbox"/> BUY <input type="checkbox"/> REFERENCE (DOC ONLY)
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NEW DASH NUMBERS	FOR INITIAL RELEASE EFFECTIVITY, STATUS OF ITEMS AND DISPOSITION IS NOT REQUIRED. FOR ALL CHANGES (EO, RN, VEO), SEE ATTACHED EFFECTIVITY WORKSHEET(S).	NEXT HIGHER ASSY (S) 1030-1579
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REASON FOR CHANGE: D1A Ease of Manufacturing		
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ECR(S) INCORP: GQM0160 <i>R1 R2</i>	IPCR(S) INCORP: <i>NA</i>	NC(S) INCORP: NA
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ZONE	DESCRIPTION OF CHANGE	CM DATA
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<b>NOTES:</b>  <b>IS:</b>  2. FINISH: PASSIVATE PER SAE AMS 2700, METHOD 1, TYPE 2.  <b>WAS:</b>  2. FINISH: PASSIVATE PER SAE AMS-QQ-P-35, TYPE VIII.	ECN CS <i>1042403/1/08</i>
	ADAB <i>JE</i>
	ECR/IPCR <i>JE</i>
	S/P <i>JE</i>
	DWG VER

DISTRIBUTION (NAME/LOCATION):			
PREPARED BY: Chad Smith 103655 <i>Chad Smith</i>	DATE: <i>3/6/07</i>	ELECTRICAL ENGINEERING (WHEN REQ'D): <i>N/A</i>	DATE:
PROGRAM: <i>Jeff Wimble</i> <i>JW</i> <i>E100699</i>	DATE: <i>3/6/07</i>	PROPULSION ENGINEERING (WHEN REQ'D): <i>N/A</i>	DATE:
DESIGN: <i>M. Woodhull</i> <i>100783</i>	DATE: <i>3/7/07</i>	MECHANICAL ENGINEERING (WHEN REQ'D): <i>Jeff Wimble</i> <i>JW</i> <i>E100699</i>	DATE: <i>3/6/07</i>
PRODUCT LEAD (WHEN REQ'D): <i>N/A</i>	DATE:	SYSTEMS ENGINEERING (WHEN REQ'D): <i>N/A</i>	DATE:
MANUFACTURING: <i>Robert Smith</i> <i>126</i>	DATE: <i>4-12-07</i>	ENVIRONMENTS (WHEN REQ'D): <i>N/A</i>	DATE:
QUALITY ASSURANCE: <input checked="" type="checkbox"/> HW <input type="checkbox"/> SW	DATE: <i>3-9-07</i>	MECHANICAL TEST (WHEN REQ'D): <i>N/A</i>	DATE:
PLANNING & CONTROL: <i>103088</i> <i>Robert Houper</i>	DATE: <i>3/8/07</i>	MATERIALS & PROCESSES (WHEN REQ'D): <i>N/A</i>	DATE:
SOFTWARE ENGINEERING (WHEN REQ'D): <i>N/A</i>	DATE:	SYSTEM/INDUSTRIAL SAFETY (WHEN REQ'D): <i>N/A</i>	DATE:
	DATE:	SYSTEM/RANGE SAFETY (WHEN REQ'D): <i>N/A</i>	DATE:
CUSTOMER APPROVAL/CONCURRENCE (WHEN REQ'D):	DATE:	CONFIGURATION MANAGEMENT: <i>103100</i>	DATE: <i>4/16/07</i>

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MAR 7 P.M.

