



THE POWER OF PARTNERSHIP



# CN-235 CAPABILITIES



**Woodward** is a manufacturer of control systems and control system components for aircraft engines, industrial engines and turbines, power generation and mobile industrial equipment.

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## HYDRO MECHANICAL UNIT (HMU)

Woodward can provide the main fuel control, also known as the HMU, for the CT-7 engine variants. HMU models can be overhauled; lower models can be upgraded to newer versions.



CT-7-8E Engine (9C/9D) - CASA 235 / SAAB340

| PART NUMBER | DESCRIPTION       | NSN              |
|-------------|-------------------|------------------|
| 6068T72P01  | MAIN FUEL CONTROL | 1680-01-328-1038 |
| 6068T72P03  | MAIN FUEL CONTROL | 2915-01-356-7486 |
| 6068T72P05  | MAIN FUEL CONTROL | N/A              |
| 6068T72P08  | MAIN FUEL CONTROL | N/A              |
| 6068T72P09  | MAIN FUEL CONTROL | N/A              |
| 6068T72P12  | MAIN FUEL CONTROL | N/A              |
| 6068T72P17  | MAIN FUEL CONTROL | 2915-01-494-7600 |
| 6068T72P18  | MAIN FUEL CONTROL | 2915-01-494-7600 |
| 6068T72P22  | MAIN FUEL CONTROL | 2915-01-488-9534 |
| 6068T72P23  | MAIN FUEL CONTROL | 2915-01-494-7600 |
| 6068T72P24  | MAIN FUEL CONTROL | 2915-01-494-7600 |
| 6068T72P25  | MAIN FUEL CONTROL | 1680-01-494-0009 |

## ACTUATOR

| PART NUMBER | DESCRIPTION                    | NSN              |
|-------------|--------------------------------|------------------|
| 2A6203A     | PITCH TRIM TAB, RIGHT SIDE     | 4810-01-530-9256 |
| 2A6204A     | ROLL TRIM ACTUATOR             |                  |
| 2A6205A     | ROLL TRIM ACTUATOR             | 4810-01-530-9260 |
| 2A6205B     | ROLL TRIM ACTUATOR             | 4810-01-550-7301 |
| 2A7213B     | YAW TRIM ACTUATOR              | 4810-01-530-9257 |
| 2A8213C     | PITCH TRIM ACTUATOR, LEFT SIDE | 4810-01-530-9261 |

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