Directional Control Value Test A - Page 1 of 1



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End Application:

B-1b aircraft

Functional Description:

The hydraulic directional control valve (an sru) of the weapons bay door drive system, controls the start and stopping of the bi-directional hydraulic motor for the weapons bay door actuation system; the valve opens using hydraulic power from the system; the valve is closed by an internal centering spring; the valve is a cartridge type

General Description:

Includes a test manifold (p/n 75d20000-011), insertion guide (p/n 75d20000-021), assembly tool (p/n 75d20000-031), dial indicator (p/n 75d20000-041), load fixture (p/n 75d20000-051), and a measuring arm (p/n 75d20000-061); these are to be used in conjunction with test stand (p/n 45a87c) and power supply (p/n 45c25c)

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No