

View Online at <https://aerobasegroup.com/nsn/4810-01-570-7514>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Flow Control Device Normal Operation Position:**

Closed

**Maximum Operating Temp:**

165.0 degrees fahrenheit single response

**End Application:**

81661330 speed control valve assembly test set

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded internal tube all ends

**Mounting Position:**

Horizontal or vertical

**Maximum Operating Pressure:**

6000.0 pounds per square inch single response

**Thread Size:**

0.500 inches all ends

**Voltage In Volts And Current Type:**

115.0 ac

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Special Features:**

Explosion-proof per mil-std-810b

**Material:**

Steel comp 303 body

**Material Specification:**

Polyimide vespel sp-21 mfr ref single material response seat

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0