

View Online at <https://aerobasegroup.com/nsn/1680-01-543-7551>

**Overall Length:**

3.10 inches

**Overall Height:**

1.30 inches

**Overall Width:**

0.994 inches

**End Application:**

V-22; forward control assembly niin 01-543-7543

**Accessory Components And Quantity:**

Dual coil

**Pressure Rating:**

5000.0 pounds per square inch

**Criticality Code Justification:**

Agav

**Voltage In Volts And Current Type:**

28.00 dc

**Product Name:**

(inavy)solenoid valve assembly, aircraft material

**Special Features:**

Operating pressures, supply: 5000 psi, return: 125 psi, proof pressure: 7500 psi, burst pressure 12500 psi

**Color:**

Black and gray and green and violet

**Special Test Features:**

Operating current: .2 amps maximum at operating pressure, 28vdc and 100f, weight of component: 0.6lbs

**Supplementary Features:**

Compatible with hydraulic fluid per mil-h-83282, mil-h-5606, mil-h-46170 or mil-h-6083

**General Description:**

Operating temperature range: -65f to 275f

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No