NSN 4810-00-963-5982

Solenoid Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4810-00-963-5982 **Thread Class:** 3a all ends **Thread Direction:** Right-hand all ends **Aperture Diameter:** 0.033 inches Flow Control Device: Disk Flow Control Device Normal Operation Position: Closed **Maximum Operating Temp:** 200.0 degrees fahrenheit single response **Connection Style:** G43 external seat for gasket seal (boss) all ends **Current Rating In Amps:** 0.320 **Valve Operation Method:** Solenoid **Connection Type:** Threaded external boss all ends **Mounting Position:** Horizontal or vertical **Maximum Operating Pressure:** 350.0 pounds per square inch single response **Thread Size:** 0.438 inches 2nd end Seat Angle: 37.0 degrees all ends **Voltage In Volts And Current Type:** 18.0 dc and 28.0 dc **Outside Diameter Tube Accommodated:** 0.250 inches 2nd end Media For Which Designed: Fuel/oil, hydrocarbon single response **Style Designator:** Err-090 **Thread Series Designator:** Unf 2nd end Shelf Life: N/a

Unit Of Measure:

NSN 4810-00-963-5982

Solenoid Valve - Page 2 of 2



Demilitarization:

No

Fiig:

A046b0