NSN 4810-00-963-5983

Solenoid Valve - Page 1 of 2



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Thread Class:
3a 1st end
Thread Direction:
Right-hand 1st end
Flow Control Device:
Needle or stem
Flow Control Device Normal Operation Position:
Closed
Maximum Operating Temp:
200.0 degrees fahrenheit single response
Connection Style:
G45 flareless (tube) 2nd end
Current Rating In Amps:
0.550
Valve Operation Method:
Solenoid
Connection Type:
Threaded external tube 2nd end
Mounting Position:
Horizontal
Inlet/outlet Operating Pressure Differential:
40.0 pounds per square inch
Maximum Operating Pressure:
350.0 pounds per square inch single response
Thread Size:
0.438 inches 2nd end
Seat Angle:
45.0 degrees 1st end
Voltage In Volts And Current Type:
18.0 dc and 28.0 dc
Outside Diameter Tube Accommodated:
0.250 inches 2nd end
Material:
Steel body
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Style Designator:
Err-090
Thread Series Designator:
Unf 2nd end
Shelf Life:
N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A046b0

