NSN 4810-00-209-8027

Solenoid Valve - Page 1 of 2



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Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Flow Control Device:
Poppet
Flow Control Device Normal Operation Position:
Open
Maximum Operating Temp:
135.0 degrees fahrenheit single response
Connection Style:
Gasket sea (boss) 1st end
Current Rating In Amps:
1.200
Valve Operation Method:
Solenoid
Connection Type:
Threaded internal boss 1st end
Mounting Position:
Horizontal or vertical
Thready Qty Per Inch (tpi):
12 1st end
Maximum Operating Pressure:
50.0 pounds per square inch single response
Thread Size:
1.312 inches 1st end
Seat Angle:
37.0 degrees 1st end
Voltage In Volts And Current Type:
22.0 dc and 29.0 dc
Outside Diameter Tube Accommodated:
1.000 inches 1st end
Material:
Aluminum alloy seat
Media For Which Designed:
Hydraulic fluid, phosphate-ester base single response
Surface Treatment:
Anodize
Style Designator:
Err-090
Thread Series Designator:
Lin Act and

Un 1st end

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0

