NSN 4810-01-258-1041

Solenoid Valve - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/4810-01-258-1041

Flow Control Device:DiskFlow Control Device Normal Operation Position:ClosedBolt Hole Quantity:4 all endsCurrent Rating In Amps:20.000Valve Operation Method:SolenoidFlange Shape:Round with holes all endsConnection Type:Flange all endsMounting Position:VerticalValve Size:0.750 inchesInlet/outlet Operating Pressure Differential:175.0 pounds per square inchVoltage In Volts And Current Type:115.0 acOutside Diameter:3.875 inches all endsFlace To Face Distance:4.875 inchesThickness:1.031 inches all endsBolt Hole Diameter:2.750 inches all endsBolt Hole Diameter:2.750 inches all endsFlange Face Design:Plain all endsPlain all endsPlainse:	
Flow Control Device Normal Operation Position:ClosedBott Hole Quantity:4 all endsCurrent Rating In Amps:20.000Valve Operation Method:SolenoidFlange Shape:Round with holes all endsConnection Type:Flange all endsMounting Position:VerticalValve Size:0.750 inchesInter/outlet Operating Pressure Differential:175.0 pounds per square inchVoltage In Volts And Current Type:115.0 acSaffs inches all endsFace To Face Distance:4.875 inches1.031 inches all endsBolt Hole Diameter:0.500 inches all endsBolt Hole Diameter:1.031 inches all endsBolt Hole Diameter:2.750 inches all endsBolt Griefe Diameter:2.750 inches all endsBolt Griefe Diameter:2.750 inches all endsPian all ends	Flow Control Device:
Closed Bolt Hole Quantity: 4 all ends Current Rating In Amps: 20.000 Valve Operation Method: Solenoid Flange Shape: Round with holes all ends Connection Type: Flange all ends Mounting Position: Vertical Vertical Valve Size: 0.750 inches Inlet/outlet Operating Pressure Differential: 175.0 pounds per square inch Voltage In Volts And Current Type: 115.0 ac Outside Diameter: 3.875 inches all ends Face To Face Distance: 4.875 inches Closed Bolt Hole Diameter: 0.500 inches all ends Consel ends Conse	
Bolt Hole Quantity:4 all endsCurrent Rating In Amps:20.000Valve Operation Method:SolenoidFlange Shape:Round with holes all endsConnection Type:Flange all endsMounting Position:VerticalValve Size:0.750 inchesInlet/outlet Operating Pressure Differential:175.0 pounds per square inchVoltage In Volts And Current Type:115.0 acOutside Diameter:3.875 inches all endsFace To Face Distance:4.875 inches1.031 inches all endsBolt Hole Diameter:0.500 inches all endsBolt Circle Diameter:2.750 inches all endsFact To Face Distance:2.750 inches all endsBolt Circle Diameter:2.750 inches all endsBolt Gircle Diameter:2.750 inches all endsPain all endsPiange Face Design:Pian all ends	-
4 all ends Current Rating In Amps: 20.000 Valve Operation Method: Solenoid Flange Shape: Round with holes all ends Connection Type: Flange all ends Mounting Position: Vertical Valve Size: 0.750 inches Inter/outlet Operating Pressure Differential: 175.0 pounds per square inch Voltage In Volts And Current Type: 115.0 ac Voltage In Volts And Current Type: 3.875 inches all ends Face To Face Distance: 4.875 inches I.031 inches all ends Bolt Circle Diameter: 0.500 inches all ends Bolt Circle Diameter: 2.750 inches all ends Flange Face Design: Plain all ends	
Current Rating In Amps: 20.000 Valve Operation Method: Solenoid Flange Shape: Round with holes all ends Connection Type: Flange all ends Mounting Position: Vertical Vertical Valve Size: 0.750 inches Inlet/outlet Operating Pressure Differential: 175.0 pounds per square inch Voltage In Volts And Current Type: 115.0 ac Outside Diameter: 3.875 inches all ends Face To Face Distance: 4.875 inches Inickness: 1.031 inches all ends Bolt Hole Diameter: 0.500 inches all ends Bolt Circle Diameter: 2.750 inches all ends Bolt Circle Diameter: 2.750 inches all ends	Bolt Hole Quantity:
20.000 Valve Operation Method: Solenoid Flange Shape: Round with holes all ends Connection Type: Flange all ends Mounting Position: Vertical Valve Size: 0.750 inches Inter/outlet Operating Pressure Differential: 175.0 pounds per square inch Voltage In Volts And Current Type: 115.0 ac Outside Diameter: 3.875 inches all ends Face To Face Distance: 4.875 inches Incikness: 1.031 inches all ends Bolt Hole Diameter: 0.500 inches all ends Bolt Circle Diameter: 2.750 inches all ends	
Valve Operation Method:SolenoidFlange Shape:Round with holes all endsConnection Type:Flange all endsMounting Position:VerticalValve Size:0.750 inchesInlet/outlet Operating Pressure Differential:175.0 pounds per square inchVoltage In Volts And Current Type:115.0 acOutside Diameter:3.875 inches all endsFace To Face Distance:4.875 inches11.031 inches all endsBolt Hole Diameter:0.500 inches all endsBolt Circle Diameter:2.750 inches all endsFlange Face Design:Plain all ends	Current Rating In Amps:
Solenoid Flange Shape: Round with holes all ends Connection Type: Flange all ends Mounting Position: Vertical Vertical Valve Size: 0.750 inches Inter/outlet Operating Pressure Differential: 175.0 pounds per square inch Voltage In Volts And Current Type: 115.0 ac Voltage In Volts And Current Type: 13.875 inches all ends Face To Face Distance: 4.875 inches Intickness: 1.031 inches all ends Bolt Hole Diameter: 0.500 inches all ends Bolt Circle Diameter: 2.750 inches all ends	20.000
Flange Shape:Round with holes all endsConnection Type:Flange all endsMounting Position:VerticalVerticalValve Size:0.750 inchesInlet/outlet Operating Pressure Differential:175.0 pounds per square inchVoltage In Volts And Current Type:115.0 acOutside Diameter:3.875 inches all endsFace To Face Distance:4.875 inches10.31 inches all endsBolt Hole Diameter:0.500 inches all endsBolt Circle Diameter:2.750 inches all endsHange Face Design:Plain all ends	-
Round with holes all endsConnection Type:Flange all endsMounting Position:VerticalValve Size:0.750 inchesInlet/outlet Operating Pressure Differential:175.0 pounds per square inchVoltage In Volts And Current Type:115.0 acOutside Diameter:3.875 inches all endsFace To Face Distance:4.875 inches1.031 inches all endsBolt Hole Diameter:0.500 inches all endsBolt Circle Diameter:2.750 inches all endsPlain all ends	
Connection Type: Flange all ends Mounting Position: Vertical Valve Size: 0.750 inches Inlet/outlet Operating Pressure Differential: 175.0 pounds per square inch Voltage In Volts And Current Type: 115.0 ac Outside Diameter: 3.875 inches all ends Face To Face Distance: 4.875 inches Inickness: 1.031 inches all ends Bolt Hole Diameter: 0.500 inches all ends Bolt Circle Diameter: 2.750 inches all ends Flange Face Design: Plain all ends	Flange Shape:
Flange all ends Mounting Position: Vertical Valve Size: 0.750 inches Inlet/outlet Operating Pressure Differential: 175.0 pounds per square inch Voltage In Volts And Current Type: 175.0 ac Outside Diameter: 3.875 inches all ends Face To Face Distance: 4.875 inches I.031 inches all ends Bolt Hole Diameter: 0.500 inches all ends Bolt Circle Diameter: 2.750 inches all ends Flange Face Design: Plain all ends	Round with holes all ends
Nounting Position:VerticalValve Size:0.750 inchesInlet/outlet Operating Pressure Differential:175.0 pounds per square inchVoltage In Volts And Current Type:115.0 acOutside Diameter:3.875 inches all endsFace To Face Distance:4.875 inchesThickness:1.031 inches all endsBolt Hole Diameter:0.500 inches all endsBolt Circle Diameter:2.750 inches all endsFlange Face Design:Plain all ends	Connection Type:
Vertical Valve Size: 0.750 inches Inlet/outlet Operating Pressure Differential: 175.0 pounds per square inch Voltage In Volts And Current Type: 175.0 ac Outside Diameter: 3.875 inches all ends Face To Face Distance: 4.875 inches Thickness: 1.031 inches all ends Bolt Hole Diameter: 0.500 inches all ends Bolt Circle Diameter: 2.750 inches all ends Flange Face Design: Plain all ends	Flange all ends
 Valve Size: 0.750 inches Inlet/outlet Operating Pressure Differential: 175.0 pounds per square inch Voltage In Volts And Current Type: 115.0 ac Outside Diameter: 3.875 inches all ends Face To Face Distance: 4.875 inches Thickness: 1.031 inches all ends Bolt Hole Diameter: 0.500 inches all ends Bolt Circle Diameter: 2.750 inches all ends Flange Face Design: Plain all ends 	Mounting Position:
0.750 inches Inlet/outlet Operating Pressure Differential: 175.0 pounds per square inch Voltage In Volts And Current Type: 115.0 ac Outside Diameter: 3.875 inches all ends Face To Face Distance: 4.875 inches Thickness: 1.031 inches all ends Bolt Hole Diameter: 0.500 inches all ends Bolt Circle Diameter: 2.750 inches all ends Flange Face Design: Plain all ends	Vertical
Inlet/outlet Operating Pressure Differential: 175.0 pounds per square inch Voltage In Volts And Current Type: 115.0 ac Outside Diameter: 3.875 inches all ends Face To Face Distance: 4.875 inches Thickness: 1.031 inches all ends Bolt Hole Diameter: 0.500 inches all ends Bolt Circle Diameter: 2.750 inches all ends Flange Face Design: Plain all ends	Valve Size:
 175.0 pounds per square inch Voltage In Volts And Current Type: 115.0 ac Outside Diameter: 3.875 inches all ends Face To Face Distance: 4.875 inches Thickness: 1.031 inches all ends Bolt Hole Diameter: 0.500 inches all ends Bolt Circle Diameter: 2.750 inches all ends Flange Face Design: Plain all ends 	0.750 inches
Voltage In Volts And Current Type: 115.0 ac Outside Diameter: 3.875 inches all ends Face To Face Distance: 4.875 inches Thickness: 1.031 inches all ends Bolt Hole Diameter: 0.500 inches all ends Bolt Circle Diameter: 2.750 inches all ends Flange Face Design: Plain all ends	Inlet/outlet Operating Pressure Differential:
 115.0 ac Outside Diameter: 3.875 inches all ends Face To Face Distance: 4.875 inches Thickness: 1.031 inches all ends Bolt Hole Diameter: 0.500 inches all ends Bolt Circle Diameter: 2.750 inches all ends Flange Face Design: Plain all ends 	175.0 pounds per square inch
Outside Diameter: 3.875 inches all ends Face To Face Distance: 4.875 inches Thickness: 1.031 inches all ends Bolt Hole Diameter: 0.500 inches all ends Bolt Circle Diameter: 2.750 inches all ends Flange Face Design: Plain all ends	Voltage In Volts And Current Type:
 3.875 inches all ends Face To Face Distance: 4.875 inches Thickness: 1.031 inches all ends Bolt Hole Diameter: 0.500 inches all ends Bolt Circle Diameter: 2.750 inches all ends Flange Face Design: Plain all ends 	115.0 ac
Face To Face Distance:4.875 inchesThickness:1.031 inches all endsBolt Hole Diameter:0.500 inches all endsBolt Circle Diameter:2.750 inches all endsFlange Face Design:Plain all ends	Outside Diameter:
 4.875 inches Thickness: 1.031 inches all ends Bolt Hole Diameter: 0.500 inches all ends Bolt Circle Diameter: 2.750 inches all ends Flange Face Design: Plain all ends 	3.875 inches all ends
Thickness: 1.031 inches all ends Bolt Hole Diameter: 0.500 inches all ends Bolt Circle Diameter: 2.750 inches all ends Flange Face Design: Plain all ends	Face To Face Distance:
 1.031 inches all ends Bolt Hole Diameter: 0.500 inches all ends Bolt Circle Diameter: 2.750 inches all ends Flange Face Design: Plain all ends 	4.875 inches
Bolt Hole Diameter: 0.500 inches all ends Bolt Circle Diameter: 2.750 inches all ends Flange Face Design: Plain all ends	Thickness:
0.500 inches all ends Bolt Circle Diameter: 2.750 inches all ends Flange Face Design: Plain all ends	1.031 inches all ends
Bolt Circle Diameter: 2.750 inches all ends Flange Face Design: Plain all ends	Bolt Hole Diameter:
2.750 inches all ends Flange Face Design: Plain all ends	0.500 inches all ends
Flange Face Design: Plain all ends	Bolt Circle Diameter:
Plain all ends	2.750 inches all ends
	Flange Face Design:
Phase:	Plain all ends
	Phase:
Single	Single
Special Features:	Special Features:
Water-tight nema 4; terminal block, manual override; w/locking device	Water-tight nema 4; terminal block, manual override; w/locking device
Frequency In Hertz:	Frequency In Hertz:
60.0	60.0
Material:	Material:

Nickel alloy flow control device

NSN 4810-01-258-1041

Solenoid Valve - Page 2 of 2

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A046b0

