NSN 5930-01-174-6031

Pressure Switch - Page 1 of 2

Overall Length: 5.700 inches

Outside Diameter:

0.250 inches all connections

Media For Which Designed:

Gas



View Online at https://aerobasegroup.com/nsn/5930-01-174-6031

Overall Height:
2.870 inches
Body Diameter:
5.200 inches
Body Height:
1.320 inches
Unthreaded Mounting Hole Diameter:
0.203 inches
Pressure Switch Type:
Differential
Mounting Facility Circle Radius:
2.395 inches
Mounting Method:
Flange and unthreaded hole
Contact Action Stimulus:
Increase
Proof Pressure:
1.00 pounds per square inch
Mounting Facility Pattern:
Three position circular
Three position circular Nonpile-up Contact Arrangement:
Nonpile-up Contact Arrangement:
Nonpile-up Contact Arrangement: 1 pole, single throw, normally open, momentary action
Nonpile-up Contact Arrangement: 1 pole, single throw, normally open, momentary action Terminal Type:
Nonpile-up Contact Arrangement: 1 pole, single throw, normally open, momentary action Terminal Type: Connector, receptacle
Nonpile-up Contact Arrangement: 1 pole, single throw, normally open, momentary action Terminal Type: Connector, receptacle Contact Load Current Rating:
Nonpile-up Contact Arrangement: 1 pole, single throw, normally open, momentary action Terminal Type: Connector, receptacle Contact Load Current Rating: 5.0 amperes resistive load single voltage and 2.5 amperes inductive load single voltage
Nonpile-up Contact Arrangement: 1 pole, single throw, normally open, momentary action Terminal Type: Connector, receptacle Contact Load Current Rating: 5.0 amperes resistive load single voltage and 2.5 amperes inductive load single voltage Contact Adjustability:
Nonpile-up Contact Arrangement: 1 pole, single throw, normally open, momentary action Terminal Type: Connector, receptacle Contact Load Current Rating: 5.0 amperes resistive load single voltage and 2.5 amperes inductive load single voltage Contact Adjustability: Actuation point adjustable
Nonpile-up Contact Arrangement: 1 pole, single throw, normally open, momentary action Terminal Type: Connector, receptacle Contact Load Current Rating: 5.0 amperes resistive load single voltage and 2.5 amperes inductive load single voltage Contact Adjustability: Actuation point adjustable Contact Adjustment Range:
Nonpile-up Contact Arrangement: 1 pole, single throw, normally open, momentary action Terminal Type: Connector, receptacle Contact Load Current Rating: 5.0 amperes resistive load single voltage and 2.5 amperes inductive load single voltage Contact Adjustability: Actuation point adjustable Contact Adjustment Range: +0.80/+5.00 actuation point inches of water
Nonpile-up Contact Arrangement: 1 pole, single throw, normally open, momentary action Terminal Type: Connector, receptacle Contact Load Current Rating: 5.0 amperes resistive load single voltage and 2.5 amperes inductive load single voltage Contact Adjustability: Actuation point adjustable Contact Adjustment Range: +0.80/+5.00 actuation point inches of water Contact Adjustment Type:
Nonpile-up Contact Arrangement: 1 pole, single throw, normally open, momentary action Terminal Type: Connector, receptacle Contact Load Current Rating: 5.0 amperes resistive load single voltage and 2.5 amperes inductive load single voltage Contact Adjustability: Actuation point adjustable Contact Adjustment Range: +0.80/+5.00 actuation point inches of water Contact Adjustment Type: Internal actuation point screw
Nonpile-up Contact Arrangement: 1 pole, single throw, normally open, momentary action Terminal Type: Connector, receptacle Contact Load Current Rating: 5.0 amperes resistive load single voltage and 2.5 amperes inductive load single voltage Contact Adjustability: Actuation point adjustable Contact Adjustment Range: +0.80/+5.00 actuation point inches of water Contact Adjustment Type: Internal actuation point screw Contact Voltage Rating In Volts:

NSN 5930-01-174-6031

Pressure Switch - Page 2 of 2



Style Designator:
Cylindrical

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A048b0