## NSN 5930-01-290-1836

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-290-1836

| Hazardous Locations/environmental Protection:  |
|--|
| Waterproof   |
| Overall Length:  |
| 3.320 inches   |
| Outside Diameter:  |
| 0.250 inches single connection   |
| Body Length:   |
| 1.370 inches   |
| Overall Diameter:  |
| 1.090 inches   |
| Pressure Switch Type:  |
| Gage   |
| Mounting Method:   |
| Clamp  |
| Contact Action Stimulus:   |
| Increase   |
| Proof Pressure:  |
| 300.00 pounds per square inch  |
| Nonpile-up Contact Arrangement:  |
| 1 pole, single throw, normally open, momentary action  |
| Criticality Code Justification:  |
| Adaq and adav and abhp and cscf  |
| Sensing Element Burst Pressure:  |
| 1000.00 pounds per square inch   |
| Terminal Type:   |
| Quick disconnect, male   |
| Contact Load Current Rating:   |
| 5.0 amperes motor load second voltage  |
| Contact Adjustability:   |
| Actuation point not adjustable   |
| Contact Stimulus Rating:   |
| 32.00 actuation point pounds per square inch and 7.00 deactuation point pounds per square inch |
| Contact Voltage Rating In Volts:   |
| 240.0 ac at sea level second voltage   |
| Pressure Connector Type:   |
| Shoulder, unthreaded external single connection  |
| Media For Which Designed:  |
| Gas or liquid  |
| Style Designator:  |
| Cylindrical  |
| Shelf Life:  |
| N/a  |

## NSN 5930-01-290-1836

Pressure Switch - Page 2 of 2



|   |    | • • |             |          |  |
|---|----|-----|-------------|----------|--|
| ш | ın | 10  | <i>(</i> )+ | Measure: |  |
|   |    |     |             |          |  |

--

Demilitarization:

No

Fiig:

A048b0