EXTRA TOUGH VANDAL RESISTANT SEALED PUSHBUTTON SWITCH

The Series 76-59 is an extra tough, stainless steel sealed pushbutton. It is made to withstand rough use and the concave stainless button makes it ADA compatible. The switch is momentary action and the button is available in a stainless or aluminum alloy red anodizing finish button.



APPLICATIONS:

- Security systems
- Kiosks
- Process control
- Public access equipment
- Gas pumps
- Outdoor machinery
- Industrial machinery

KEY FEATURES:

- Sealed to IP67
- SPST-NO-DB
- Stainless steel body
- .110 quick connect terminals
- Standard ITW Pancon connector available
- Extra ruggedized construction
- ADA compatible

ORDERING INFORMATION:

Part Number	Bushing	Button
76-59200	Stainless steel	Raised concave stainless steel
76-59300	Stainless steel	Raised concave aluminum alloy with red anodizing finish
76-599008	Stainless steel (SUS 316)	Raised concave stainless steel

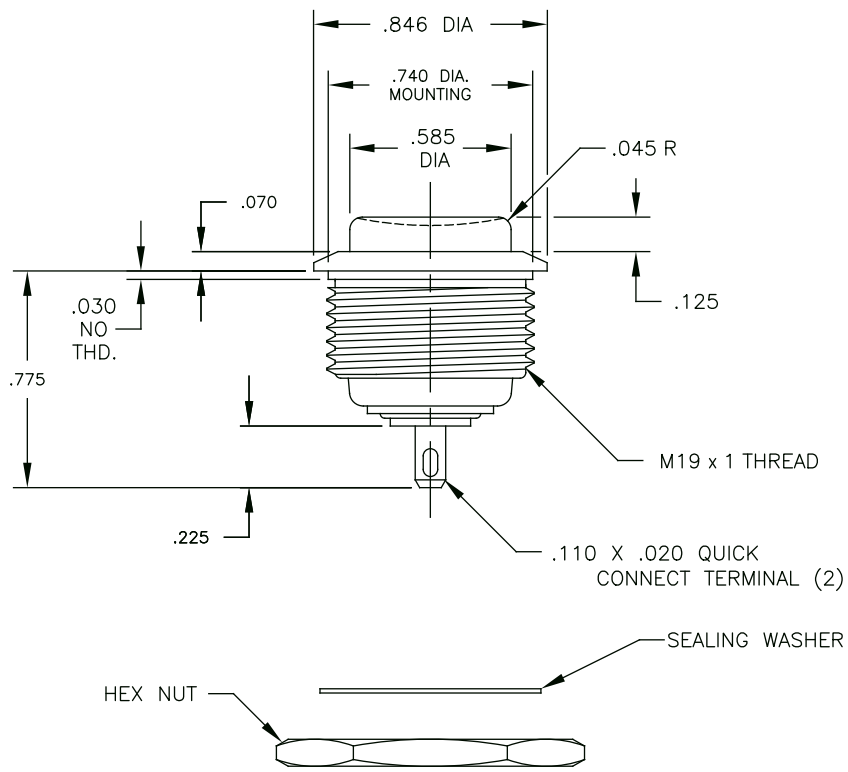
STANDARDS / AGENCY / RATINGS:

RoHS COMPLIANT 2002 / 95 / EC

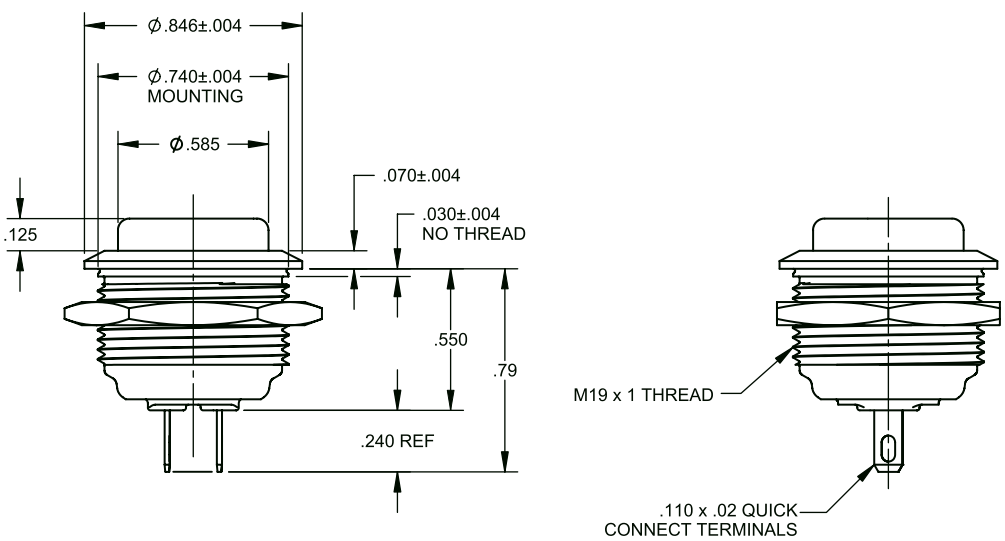
IEC IP67 COMPLIANT

SERIES 76-59: EXTRA TOUGH SEALED

76-59200 & 76-59300



76-599008



MECHANICAL / ELECTRICAL CHARACTERISTICS:

Electrical rating:
100 mA max @
50 VDC Resistive

Life (electrical):
500,000 cycles @ max load

Operating force:
3.0 N ref

Operating temperature:
-55°C to +125°C

Bushing material:
stainless steel

Button material:
stainless steel (76-59200) or brass with UV stabilized red powder coat finish (76-59300)

Contacts & terminals:
gold plated brass

Switch terminals mate with ITW Pancon Connector CSF-MH-0202

Recommended panel cutout:
0.758 inch diameter

Recommended panel thickness:
0.06 – 0.31 inches