



### BAF1-2RN18-LH



*Actual product appearance may vary.*

**Enclosed Switches Series BAF/DTF:  
Wobble Stick Actuator; 1NC 1NO SPDT  
Snap Action; Actuator Position - Left**

#### Features

- Up to 20 ampere capacity
- Cast aluminum housing with three-hole mounting
- Right or left-handed (sealed or unsealed) actuators
- Cover seal, captive cover screws
- Momentary or maintained contact
- UL recognized, file #E12252
- CSA certified, file #LR41372
- Sealed to NEMA 1, 3, 4 and 13 requirements
- Grounding screw

#### Potential Applications

- Packaging equipment
- Special machinery
- Agricultural machinery
- Conveyors
- Overhead cranes and hoists

#### Description

The elastomer boot on sealed actuator versions protects the actuating mechanism and the internal basic switch from contaminants. There is a seal gasket between the cover plate and the enclosures on all versions. The cover plate is removed for ease of wiring and switch replacement without demounting the switch. The actuator position is designated "right" or "left," when looking at the nameplate.

#### Product Specifications

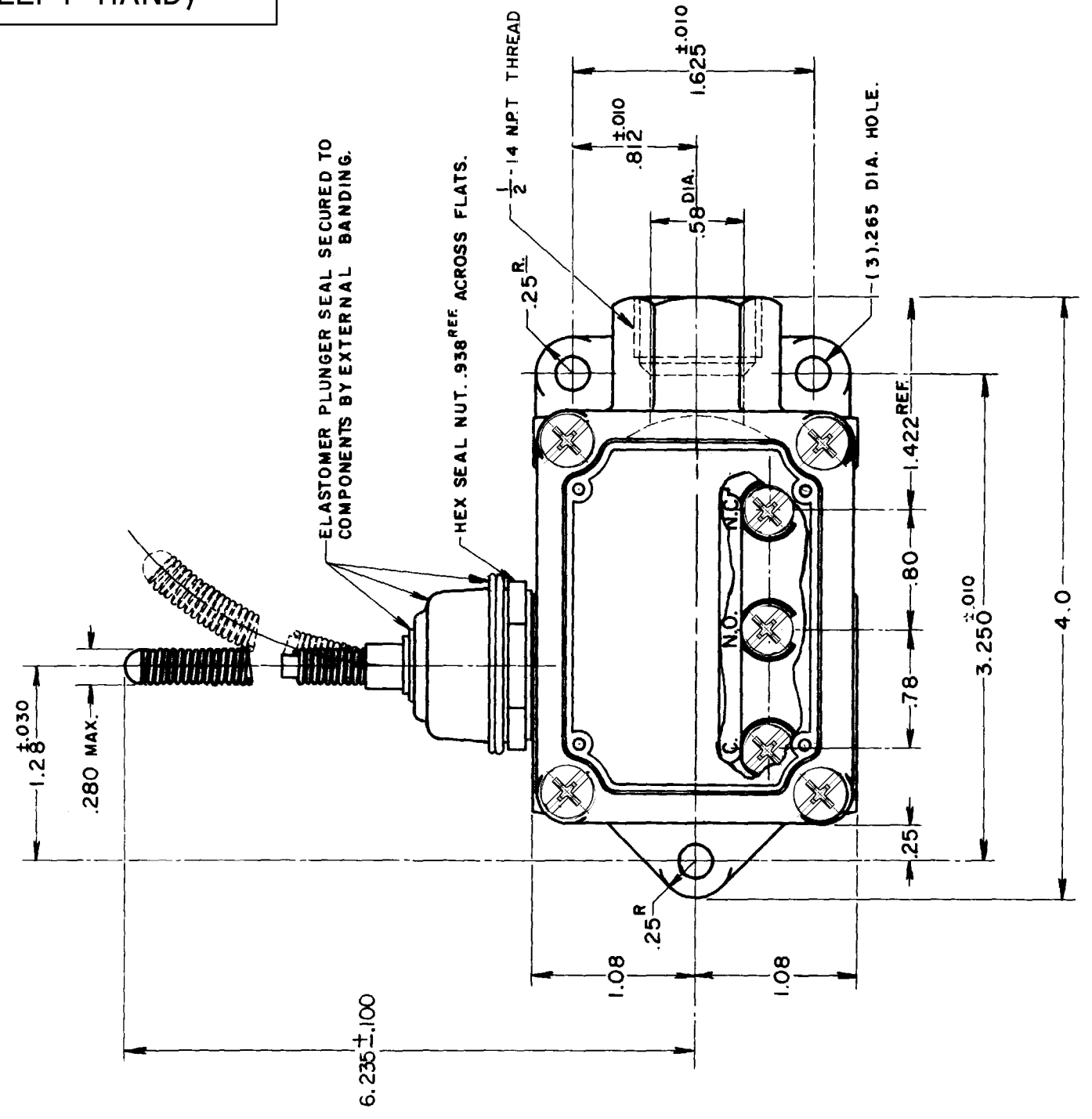
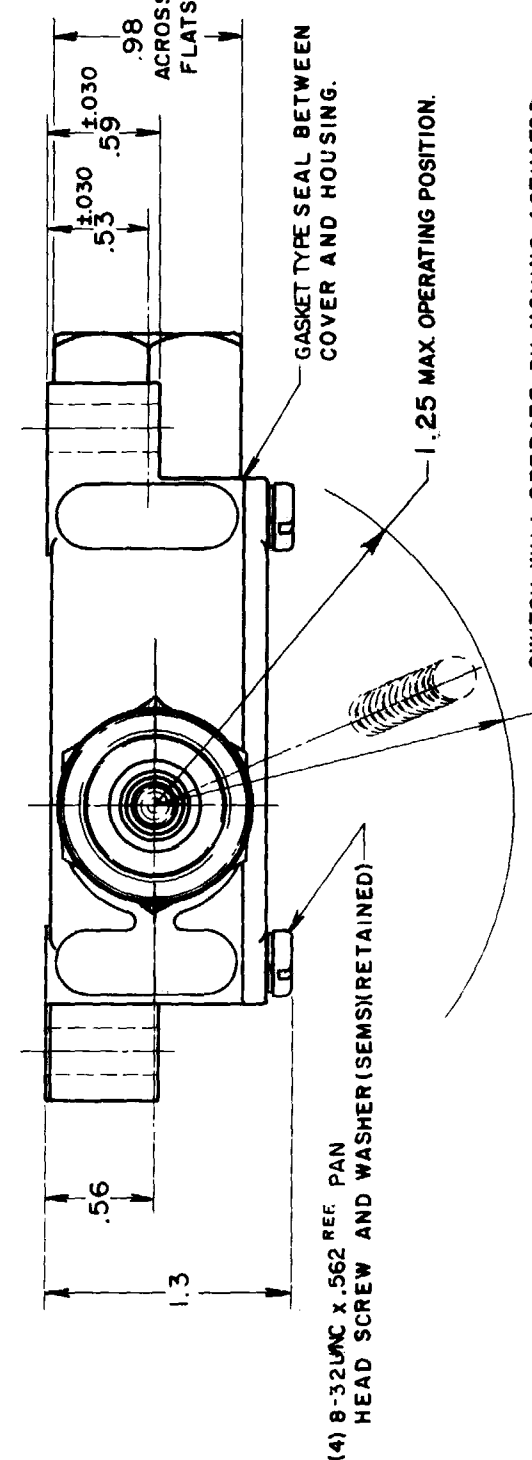
Availability	Global
Pretravel (P.T.)	15° max.
Product Type	Enclosed Switches
Actuator	Wobble - Coil Spring
Lever Style	-- No Lever --
Circuitry	1NC 1NO SPDT Snap Action
Ampere Rating	20 A Ind./0.5 A Res./0.25 A Res.
Supply Voltage	125 Vac, 250 Vac, 480 Vac/125 Vdc/250 Vdc

Housing Material	Aluminum Die-Cast
Termination Type	0.5 in - 14NPT conduit
Series Name	BAF/DTF
Sealing	NEMA 1, 3, 4, and 13
Approvals	UL recognized, CSA certified
CSA File #	LR41372
UL File #	E12252
Operating Temperature Range	-32 °C to 71 °C [-25 °F to 160 °F]
Comment	With seal boot on plunger; Left-hand actuator position
UNSPSC Code	302119
UNSPSC Commodity	302119 Switches and controls and relays
Sealed	Industrial

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**MICRO SWITCH**  
 a Honeywell Division  
 FED. MFG. CODE 91929

**SWITCH-ENCLOSED**  
**BAFI-2RNI8-LH**  
**(LEFT HAND)**



NOTE  
 1 - 8-32 UNC X (.219) BINDER HEAD, COMBINATION, TERMINAL SCREWS AND CUPWASHERS

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CHARACTERISTICS		ELECTRICAL DATA	
OPERATING POSITION ----- 15° MAX.		CONTACT ARRANGEMENT S. P. D. T.	BREAK DISTANCE .020 MIN
BASIC SWITCH REPLACEMENT --- BA-2R708-P7		L23 20A 125, 250 OR 480 VAC 10A 125 VAC "L" 1HP 125 VAC, 2HP 250 VAC 1/2A 125 VDC, 1/4A 250 VDC	

THIRD ANGLE PROJECTION

SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

ONE PLACE	(.01)	±.030
TWO PLACE	(.00)	±.015
THREE PLACE	(.000)	±.005
ANGLES		±
WEIGHT		