

**Description**

rating: 1 amp, klixon 7277 series is for applications that don't need the approvals of military circuit breakers. used extensively as primary electrical circuit protection on general aviation aircraft.

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

**Additional Information**

SKU / Model:	727721
Minimum Qty (MOQ):	1
NSN:	5925-00-252-4226
ECCN:	EAR99
National Motor Freight:	061300, Circuit Breaker / Switch Noi

NO IMAGE  
AVAILABLE

# P/N 7277-2-1 Specifications

<b>Body Style:</b>	Single Pole Type
<b>Bushing Length:</b>	0.359 Inches Nominal
<b>Body Length:</b>	0.750 Inches Nominal
<b>Body Width:</b>	0.562 Inches Nominal
<b>Case Material:</b>	Plastic
<b>Center To Center Distance Between Terminals Parallel To Length:</b>	0.593 Inches Nominal
<b>Fragility Factor:</b>	Moderately Rugged
<b>Mounting Surface To Terminal End Distance:</b>	1.420 Inches Maximum
<b>Pole Quantity:</b>	1
<b>Mounting Facility Type And Quantity:</b>	1 Threaded Bushing W/panel Seal
<b>Storage Type:</b>	General Purpose Warehouse
<b>Thread Quantity Per Inch:</b>	32
<b>Maximum Continuous Load Current Rating Per Pole:</b>	1.0 Amperes Ac Single Location And 1.0 Amperes Dc Single Location
<b>Operating Voltage Type And Rating Per Pole In Volts:</b>	120.0 Ac Single Location And 30.0 Dc Single Location
<b>Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:</b>	2500.0 Ac Single Location And 1000.0 Dc Single Location
<b>Circuit Protection Type:</b>	Overcurrent Single Location
<b>Trip Release Method:</b>	Thermal Single Location
<b>Trip Release Characteristic:</b>	Time Delay Single Location
<b>Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:</b>	150.0 Single Location
<b>Reset Method:</b>	Manual
<b>Main Contact Tripping Mechanism Type:</b>	Trip Free
<b>Manual Actuator Type And Quantity:</b>	1 Push-pull
<b>Actuator Function:</b>	Trip-reset
<b>Actuator Position Designation:</b>	At Pole One
<b>Internal Trip Release Configuration:</b>	Series Trip Single Location
<b>Nominal Thread Size:</b>	0.438 Inches
<b>Trip Delay Time In Seconds Per Rated Continuous Current:</b>	2.000 Minimum At 200 Pct Single Location And 35.000 Maximum At 200 Pct Single Location
<b>Inclosure Protection Type For Which Designed:</b>	Vibration Resistant And Humidity Resistant
<b>Trip Release Ambient Temp Rating:</b>	25.0 Deg Celsius Nominal Single Location
<b>Frequency In Hertz:</b>	400.0 Single Location
<b>Thread Series Designator:</b>	Uns

## How to Order

Order this circuit breaker from our inventory online by visiting <https://military-fasteners.com/electrical/circuit+breakers/7277-2-1> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out [here](#) to complete your order.