

**Description**

rating: 7.5 amp, klixon 7274 series, lightweight, low amperage devices that are specifically designed to protect aircraft/aerospace cable and components in airborne vehicles and equipment

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

Order this part online

**Additional Information**

SKU / Model:	7274275
Minimum Qty (MOQ):	1
NSN:	5925-00-988-6837
ECCN:	EAR99
National Motor Freight:	061300, Circuit Breaker / Switch Noi



\* See page 2 for technical characteristics

# P/N 7274-2-7.5 Specifications

Body Style:	Single Pole Type
Bushing Length:	0.381 Inches Minimum And
Body Length:	0.780 Inches Maximum
Body Width:	0.580 Inches Maximum
Case Material:	Metal
Center To Center Distance Between Terminals Parallel To Length:	0.562 Inches Minimum And 0.624 Inches Maximum
Fragility Factor:	Moderately Rugged
Mounting Surface To Terminal End Distance:	1.420 Inches Maximum
Pole Quantity:	1
Mounting Facility Type And Quantity:	1 Threaded Bushing W/panel Seal
Storage Type:	General Purpose Warehouse
Thread Quantity Per Inch:	32
Maximum Continuous Load Current Rating Per Pole:	7.5 Amperes Ac Single Location And 7.5 Amperes Dc Single Location
Operating Voltage Type And Rating Per Pole In Volts:	115.0 Ac Single Location And 28.0 Dc Single Location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:	500.0 Ac Single Location And 2000.0 Dc Single Location
Circuit Protection Type:	Overcurrent Single Location
Trip Release Method:	Thermal Single Location
Trip Release Characteristic:	Time Delay Single Location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:	145.0 Single Location
Reset Method:	Manual
Main Contact Tripping Mechanism Type:	Trip Free
Manual Actuator Type And Quantity:	1 Push-pull
Actuator Function:	Trip-reset
Actuator Position Designation:	At Pole One
Internal Trip Release Configuration:	Series Trip Single Location
Nominal Thread Size:	0.438 Inches

<b>Trip Delay Time In Seconds Per Rated Continuous Current:</b>	2.000 Minimum At 200 Pct Single Location And 20.000 Maximum At 200 Pct Single Location
<b>Inclosure Protection Type For Which Designed:</b>	Shock Resistant And Vibration 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>Unpackaged Unit Weight:</b>	0.066 Pounds
<b>Test Data Document:</b>	81349-mil-c-5809 Specification (includes Engineering Type Bulletins, Brochures,etc., That Reflect Specification Type Data In Specification Format; Excludes Commercial Catalogs, Industry Directories, And Similar Trade Publications, Reflecting General Type Data On Certain Environmental And Performance Requirements And Test Conditions That Are Shown As "typical", "average", "nominal", Etc.).
<b>Thread Series Designator:</b>	Uns
<b>Terminal Type And Quantity:</b>	2 Tab W/screw
<b>Specification/standard Data:</b>	96906-ms26574-7-1/2 Government Specification

## How to Order

Order this circuit breaker from our inventory online by visiting <https://military-fasteners.com/electrical/circuit+breakers/7274-2-7.5> 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.