## NSN 5925-00-655-1165

Circuit Breaker Tripper - Page 1 of 2



View Online at https://aerobasegroup.com/psp/5025-00-655\_1165

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Body Style:
Rectangular dimensional envelope
Overall Length:
7.500 inches
Overall Height:
3.781 inches
Overall Width:
3.938 inches
Unthreaded Mounting Hole Diameter:
0.250 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
4 unthreaded hole
Storage Type:
General purpose warehouse
Features Provided:
Adjustable trip release
Maximum Continuous Load Current Rating Per Pole:
125.0 amperes ac all locations
Operating Voltage Type And Rating Per Pole In Volts:
500.0 ac all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Thermal-magnetic all locations
Trip Release Characteristic:
Instantaneous all locations and time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
140.0 all locations
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Adjustable Trip Setting Current Range Per Pole In Amps:
+650.0/+1300.0 ac all locations
Trip Delay Time In Seconds Per Rated Continuous Current:

20.000 at 600 pct all locations and 32.000 at 600 pct all locations

**Trip Release Ambient Tempurature Rating:** 

50.0 degrees celsius all locations

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Criticality Code Justification:
Feat
Special Features:
Weapon system essential
Frequency In Hertz:
60.0 all locations
Unpackaged Unit Weight:
3.100 pounds
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0