NSN 5925-01-168-9890

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view Online at https://aerobasegroup.com/hsh/5925-01-166-9690
Body Style:
Rectangular dimensional envelope
Overall Length:
8.500 inches
Overall Height:
3.875 inches
Overall Width:
4.500 inches
Case Material:
Plastic
Fragility Factor:
Moderately rugged
Pole Quantity:
3
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
6 terminal
Storage Type:
General purpose warehouse
Maximum Continuous Load Current Rating Per Pole:
350.0 amperes ac all locations and 350.0 amperes dc all locations
Operating Voltage Type And Rating Per Pole In Volts:
500.0 ac all locations and 250.0 dc all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
1000.0 ac all locations and 1000.0 dc all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Magnetic-hydraulic all locations
Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
140.0 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:

Trip-reset

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Actuator Position Designation:
At pole two
Internal Trip Release Configuration:
Series trip all locations
Trip Delay Time In Seconds Per Rated Continuous Current:
300.000 at 200 pct all locations and 900.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
General purpose
Criticality Code Justification:
Feat
Special Features:
Special generator breaker
Frequency In Hertz:
400.0 all locations
Terminal Type And Quantity:
6 quick disconnect, male
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0