NSN 5925-01-062-4829

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View Online at https://aerobasegroup.com/nsn/5925-01-062-4829

Thread Pitch Diameters: +0.1177/+0.1214 inches **Body Style:** Multipole-multiple actuator type **Body Length:** Between 2.480 inches and 2.500 inches **Body Width:** 3.015 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** Between 1.925 inches and 1.955 inches Center To Center Distance Between Terminals Parallel To Width: Between 0.735 inches and 0.765 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 2.050 inches and 2.070 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.735 inches and 0.765 inches **Boss Height:** Between 0.135 inches and 0.165 inches **Mounting Surface To Terminal End Distance:** 2.491 inches **Pole Quantity: Mounting Facility Type And Quantity:** 8 threaded hole Thready Qty Per Inch (tpi): **Maximum Continuous Load Current Rating Per Pole:** 15.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 115.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 1500.0 ac all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Magnetic all locations **Trip Release Characteristic:** Time delay all locations **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:**

115.0 all locations

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Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
4 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One, two, three, and four linked
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
2.200 at 200 pct all locations and 20.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Corrosion resistant and moisture resistant
Frequency In Hertz:
400.0 all locations
Test Data Document:
13499-260-1016 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Thread Series Designator:
Unc
Terminal Type And Quantity:
8 threaded stud
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A030a0