# NSN 5925-01-153-7491

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View Online at https://aerobasegroup.com/nsn/5925-01-153-7491 **Body Style:** Multipole-multiple actuator type **Body Length:** 2.500 inches **Body Width:** Between 2.060 inches and 2.070 inches Case Material: Plastic **Center To Center Distance Between Terminals Parallel To Length:** 1.938 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.750 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.062 inches **Switch Contact Arrangement:** Double pole, double throw Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.140 inches **Mounting Surface To Terminal End Distance:** Between 2.409 inches and 2.533 inches **Pole Quantity:** 4 **Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 8 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 30.0 amperes ac third location **Operating Voltage Type And Rating Per Pole In Volts:** 

250.0 ac third location

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

2000.0 dc fourth location

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## **Circuit Protection Type:**

Undervoltage fourth location

## **Trip Release Method:**

Magnetic-hydraulic all locations

## **Trip Release Characteristic:**

Time delay first location

## **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:**

125.0 all locations

## **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

## **Auxiliary Switch Function And Quantity:**

2 alarm

## **Internal Trip Release Configuration:**

Series trip third location

## **Thread Size:**

0.138 inches

## **Switch Location And Position Designation:**

Internal at pole two and internal at pole three

## Trip Delay Time In Seconds Per Rated Continuous Current:

3.000 at 200 pct third location and 11.000 at 200 pct third location

## Inclosure Protection Type For Which Designed:

Fungus resistant and moisture resistant

## **Switch Terminal Type:**

Tab, solder lug

## **Switch Current Rating And Type In Amps:**

10.0 ac and 4.0 dc

## **Switch Voltage Rating And Type In Volts:**

250.0 ac and 30.0 dc

## Frequency In Hertz:

50.0 third location or 60.0 third location

## **Unpackaged Unit Weight:**

12.500 ounces

## **Thread Series Designator:**

Unc

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Terminal	Type	Δnd	Quantity:	
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8 threaded stud

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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