# NSN 5925-01-145-9195

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View Online at https://aerobasegroup.com/nsn/5925-01-145-9195

## Body Style:

Multipole-multiple actuator type

## Body Length:

Between 2.490 inches and 2.510 inches

## Body Width:

Between 2.240 inches and 2.260 inches

#### **Case Material:**

Plastic

#### Center To Center Distance Between Terminals Parallel To Length:

Between 1.928 inches and 1.948 inches

## Center To Center Distance Between Terminals Parallel To Width:

Between 0.740 inches and 0.760 inches

#### Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.052 inches and 2.072 inches

#### Switch Contact Arrangement:

Single pole, double throw

## Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.740 inches and 0.760 inches

#### **Fragility Factor:**

Moderately rugged

#### **Boss Height:**

Between 0.130 inches and 0.150 inches

## Mounting Surface To Terminal End Distance:

3.532 inches

#### **Pole Quantity:**

3

Arc Quenching Method:

Magnetic blowout

## Mounting Facility Type And Quantity:

6 threaded hole

#### Storage Type:

General purpose warehouse

#### **Special Handling Feature:**

Magnetic

## Thready Qty Per Inch (tpi):

32

#### Maximum Continuous Load Current Rating Per Pole:

5.0 amperes ac second location

#### **Operating Voltage Type And Rating Per Pole In Volts:**

65.0 dc first location

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

1000.0 dc third location

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**Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Magnetic all locations **Trip Release Characteristic:** Time delay first location Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: 140.0 second location **Reset Method:** Manual Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 3 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At each pole **External Actuator Linkage Arrangement:** One, two, and three linked **Auxiliary Switch Function And Quantity:** 1 alarm Internal Trip Release Configuration: Series trip second location **Thread Size:** 0.138 inches **Switch Location And Position Designation:** Internal at pole three Trip Delay Time In Seconds Per Rated Continuous Current: 0.200 at 200 pct second location and 2.000 at 200 pct second 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:** 400.0 second location **Unpackaged Unit Weight:** 9.625 pounds **Thread Series Designator:** 

Unc

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## Terminal Type And Quantity:

6 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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