# NSN 5925-01-493-1766

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View Online at https://aerobasegroup.com/nsn/5925-01-493-1766

## Body Style:

Multipole-multiple actuator type

#### **Body Length:**

Between 2.480 inches and 2.500 inches

## Body Width:

2.265 inches

#### Case Material:

Plastic

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

1.940 inches

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

0.750 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:

0.750 inches

#### **Boss Height:**

0.150 inches

#### Mounting Surface To Terminal End Distance:

2.475 inches

#### **Pole Quantity:**

3

Mounting Facility Type And Quantity:

6 threaded hole

## Thready Qty Per Inch (tpi):

32

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

25.0 amperes ac all locations

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

250.0 ac all locations

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

1000.0 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

## **Reset Method:**

Manual

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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 Internal Trip Release Configuration: Series trip all locations Thread Size: 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 0.200 at 200 pct all locations and 2.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Moisture resistant and salt spray proof **Frequency In Hertz:** 400.0 all locations **Thread Series Designator:** Unc **Terminal Type And Quantity:** 6 threaded stud Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A030a0