# NSN 5925-00-301-0810

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-301-0810

# Body Style:

Multipole-multiple actuator type

Body Length:

Between 5.240 inches and 5.260 inches

# Body Width:

Between 4.490 inches and 4.510 inches

#### **Body Height:**

Between 2.678 inches and 2.698 inches

#### **Case Material:**

#### Plastic

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

Between 4.349 inches and 4.369 inches

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

Between 1.490 inches and 1.510 inches

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

Between 4.349 inches and 4.369 inches

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

Between 1.490 inches and 1.510 inches

#### **Fragility Factor:**

Moderately rugged

#### **Boss Height:**

Between 0.208 inches and 0.228 inches

#### **Pole Quantity:**

3

# Arc Quenching Method:

Magnetic blowout

# Mounting Facility Type And Quantity:

6 threaded hole

# Storage Type:

General purpose warehouse

# Thready Qty Per Inch (tpi):

32

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

75.0 amperes ac all locations and 75.0 amperes dc all locations

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

250.0 ac all locations and 125.0 dc all locations

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

5000.0 ac all locations and 5000.0 dc all locations

#### Circuit Protection Type:

Overcurrent all locations

#### Trip Release Method:

Magnetic-hydraulic all locations

# **NSN 5925-00-301-0810** Circuit Breaker - Page 2 of 2



Instar	taneous all locations
Ultim	ate Trip Rating Of Continuous Current Rating Per Pole In Percent:
	all locations
Reset	Method:
Manua	al
Main	Contact Tripping Mechanism Type:
Trip fr	ee
Manu	al Actuator Type And Quantity:
3 togg	le
Actua	itor Function:
Trip-re	eset
Actua	tor Position Designation:
At ead	ch pole
Exter	nal Actuator Linkage Arrangement:
One,	two, and three linked
Intern	al Trip Release Configuration:
Series	s trip all locations
Threa	d Size:
0.190	inches
Inclos	sure Protection Type For Which Designed:
Shock	resistant and vibration resistant
Frequ	iency In Hertz:
60.0 a	II locations
Unpa	ckaged Unit Weight:
36.00	0 ounces
Threa	d Series Designator:
Unf	
Termi	inal Type And Quantity:
6 com	pression
Shelf	Life:
N/a	
Unit C	Of Measure:
Demil	litarization:
No	
Fiig:	