

View Online at <https://aerobasegroup.com/nsn/5925-01-524-4264>

**Overall Length:**

2.890 inches

**Overall Height:**

1.090 inches

**Overall Width:**

1.900 inches

**Case Material:**

Plastic

**Unthreaded Mounting Hole Diameter:**

0.125 inches

**End Application:**

5895-01-495-5977; net control station

**Mounting Facility Type And Quantity:**

2 unthreaded hole

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

50.0 amperes dc single location

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

30.0 dc single location

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

3000.0 dc single location

**Trip Release Method:**

Thermal single location

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Product Name:**

Dc hi-amp thermal circuit breaker

**Special Features:**

Case material is phenolic; voltage is 42 volts dc; ignition protected (conforming to sae j1171); waterproof; switch type is push button; 1/4" terminal studs; panel mount

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A030a0