

View Online at <https://aerobasegroup.com/nsn/5935-01-488-7716>

**Body Style:**

Right angle type

**Overall Length:**

Between 2.040 inches and 2.060 inches

**Overall Height:**

Between 0.530 inches and 0.570 inches

**Overall Width:**

Between 0.349 inches and 0.369 inches

**Environmental Protection:**

Humidity resistant and salt water resistant and shock resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:**

0.120 inches

**Distance Between Mounting Facility Centers:**

1.800 inches

**Board Accommodated Length:**

1.100 inches single board

**Board Accommodated Width:**

0.025 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

1000.0 single mating end single contact grouping

**Polarization Method:**

Guide pin/socket

**End Application:**

Circuit panel

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Female terminal connection single mating end single contact grouping

**Guide Design And Location:**

D shape socket left-hand top at 6 o'clock and d shape pin right-hand bottom at 6 o'clock

**Included Contact Quantity:**

24 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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