

View Online at <https://aerobasegroup.com/nsn/5935-01-481-3796>

**Body Style:**

Right angle type

**Overall Length:**

Between 5.290 inches and 5.300 inches

**Overall Height:**

0.740 inches

**Body Width:**

Between 0.395 inches and 0.400 inches

**Body Height:**

0.380 inches

**Environmental Protection:**

Humidity resistant and vibration resistant and shock resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.128 inches and 0.132 inches

**Distance Between Mounting Facility Centers:**

5.030 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

3 rows of contacts non-inserted board single mating end

**Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

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

1200.0 single mating end single contact grouping

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 125.0 degrees celsius

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Terminal Type:**

Pin single mating end single contact grouping

**Shell Material:**

Plastic diallyl phthalate

**Unable To Decode:**

Unable to decode and unable to decode

**Included Contact Quantity:**

47 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Color:**

Green

**Precious Material And Location:**

Contact plating gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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