

View Online at <https://aerobasegroup.com/nsn/5935-01-481-3835>

**Body Style:**

Straight type

**Overall Length:**

Between 5.615 inches and 5.625 inches

**Overall Height:**

0.650 inches

**Overall Width:**

0.374 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:**

5.362 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:**

Crimp 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 socket single mating end single contact grouping

**Color:**

Green

**Precious Material And Location:**

Contact and inner sleeve plating gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0