

View Online at <https://aerobasegroup.com/nsn/5935-01-022-2805>

**Body Style:**

Straight shape

**Overall Length:**

30.090 millimeters

**Overall Height:**

9.420 millimeters

**Overall Width:**

5.460 millimeters

**Environmental Protection:**

Heat resistant and shock resistant and solvent resistant and vibration resistant and salt water resistant

**Unthreaded Mounting Hole Diameter:**

Between 2.26 millimeters and 2.39 millimeters

**Distance Between Mounting Facility Centers:**

24.510 millimeters

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

3.0 single mating end single contact grouping

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

900.0 single mating end single contact grouping

**Polarization Method:**

Mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

**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 and silver single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end and glass fiber single mating end

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Plastic diallyl phthalate and glass fiber

**Included Contact Quantity:**

25 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:**

Contact surface gold and contact surface silver

**Precious Material:**

Gold and silver

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0