

View Online at <https://aerobasegroup.com/nsn/5935-00-227-5549>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

25.500 millimeters

**Overall Height:**

43.300 millimeters

**Overall Width:**

43.300 millimeters

**Environmental Protection:**

Waterproof

**Unthreaded Mounting Hole Diameter:**

3.75 millimeters

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

36.9 millimeters

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

36.900 millimeters

**Distance From Mounting Shoulder To Front Face:**

14.800 millimeters

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

22-48 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

13.0 single mating end single contact grouping

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

750.0 single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet pin

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Nickel single mating end single contact grouping

**Insert Material:**

Plastic phenolic single mating end and glass single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium and chromate

**Included Contact Quantity:**

48 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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