

View Online at <https://aerobasegroup.com/nsn/5935-00-721-0431>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

0.875 inches

**Overall Height:**

1.062 inches

**Overall Width:**

1.062 inches

**Environmental Protection:**

Pressure proof and watertight

**Unthreaded Mounting Hole Diameter:**

0.125 inches

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

0.781 inches

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

0.781 inches

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

0.438 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

14-9 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

7.5 single mating end single contact grouping

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet latch

**Terminal Location:**

Back single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Chromium

**Included Contact Quantity:**

9 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Special Features:**

Furnished items - preformed packing

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0