

View Online at <https://aerobasegroup.com/nsn/5935-01-073-4632>

**Body Style:**

Straight edge type w/mounting flange

**Overall Length:**

0.785 inches

**Overall Height:**

0.415 inches

**Overall Width:**

0.305 inches

**Environmental Protection:**

Moisture resistant and waterproof

**Distance Between Mounting Facility Centers:**

0.565 inches

**Board Accommodated Length:**

0.405 inches single board

**Board Accommodated Width:**

0.090 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

9 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

3.0 single mating end single contact grouping

**Polarization Method:**

Mating end

**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:**

Gold single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

9 single mating end single contact grouping

**Included Contact Type:**

Twisted pin single mating end single contact grouping

**Precious Material And Location:**

Contact surface gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0