

View Online at <https://aerobasegroup.com/nsn/5935-00-716-6740>

**Body Length:**

1.438 inches

**Body Width:**

1.438 inches

**Environmental Protection:**

Humidity resistant

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

7.5 single mating end single contact grouping

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

500.0 single mating end single contact grouping

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

700.0 single mating end single contact grouping

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet pin

**Insert Material:**

Rubber synthetic single mating end

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

41 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:**

A039b0