

View Online at <https://aerobasegroup.com/nsn/5935-00-068-2435>

**Overall Length:**

3.222 inches

**Overall Height:**

2.500 inches

**Overall Width:**

2.500 inches

**Unthreaded Mounting Hole Diameter:**

0.173 inches

**Distance Between Mounting Facility Centers:**

1.938 inches

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

41.0 single mating end 1st contact grouping

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

500.0 single mating end all contact groupings

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

700.0 single mating end all contact groupings

**Shell Type:**

Solid

**Connector Cable Strain Relief Method:**

Cable clamp and conduit nut

**Insert Material:**

Rubber synthetic single mating end

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

46 single mating end 2nd contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0