

View Online at <https://aerobasegroup.com/nsn/5935-00-940-2902>

**Overall Length:**

2.875 inches

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

2.500 inches

**Overall Height:**

0.579 inches

**Overall Width:**

1.860 inches

**Unthreaded Mounting Hole Diameter:**

0.149 inches

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

1.250 inches

**Mating End Quantity:**

1

**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

**Connector Locking Method:**

Jackscrew-socket

**Insert Material:**

Plastic single mating end

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Anodize

**Included Contact Quantity:**

158 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0