

View Online at <https://aerobasegroup.com/nsn/5935-00-818-4331>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

0.972 inches

**Overall Height:**

1.344 inches

**Overall Width:**

1.344 inches

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

1.081 inches

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

1.081 inches

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

0.462 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

14-12 single mating end

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

7.5 single mating end 2nd 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

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet pin

**Terminal Location:**

Back single mating end all contact groupings

**Insert Material:**

Rubber single mating end

**Terminal Type:**

Solder well single mating end all contact groupings

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

8 single mating end 2nd contact grouping

**Included Contact Type:**

Round pin single mating end all contact groupings

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0