

View Online at <https://aerobasegroup.com/nsn/5935-01-606-3653>

**Body Style:**

Straight shape w/flange

**Overall Length:**

1.697 inches

**Overall Height:**

1.438 inches

**Overall Width:**

1.438 inches

**Environmental Protection:**

Dust resistant and moisture resistant and shock resistant

**Unthreaded Mounting Hole Diameter:**

0.128 inches

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

1.156 inches

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

1.156 inches

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

0.820 inches

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

8 all mating ends

**Connector Locking Method:**

Latch and externally threaded shell

**End Application:**

Fadc

**Operating Temperature Rating:**

Between -40.0 degrees celsius and 85.0 degrees celsius

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Nickel

**Included Contact Quantity:**

8 all mating ends single contact grouping

**Special Features:**

Both sides of connector accepts a rj45 plug. This is rohs compliant.

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0