

View Online at <https://aerobasegroup.com/nsn/5935-00-752-2824>

**Thread Class:**

2a and 2a

**Thread Direction:**

Right-hand and right-hand

**Overall Length:**

2.250 inches

**Overall Height:**

1.000 inches

**Overall Width:**

1.000 inches

**Environmental Protection:**

Weatherproof

**Unthreaded Mounting Hole Diameter:**

0.125 inches

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

0.718 inches

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

0.718 inches

**Threaded Device Type:**

Coupling facility and back shell

**Mating End Quantity:**

1

**Connector Locking Method:**

Externally threaded shell

**Connector Cable Strain Relief Method:**

Conduit nut

**Radio Frequency Type Contact Characteristic Impedance In Ohms:**

50.0 single mating end single contact grouping

**Thready Qty Per Inch (tpi):**

24 and 24

**Thread Size:**

0.625 inches and 0.688 inches

**Insert Material:**

Plastic single mating end

**Shell Material:**

Copper alloy

**Included Contact Quantity:**

1 single mating end single contact grouping

**Included Contact Type:**

Coaxial socket single mating end single contact grouping

**Special Features:**

4 mtg holes

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0