

View Online at <https://aerobasegroup.com/nsn/5935-00-027-4038>

**Thread Class:**

2a and 2b

**Body Style:**

Angle, shape, internal coupling

**Overall Length:**

0.609 inches

**Overall Height:**

0.750 inches

**Overall Diameter:**

0.250 inches

**Cable Entrance Diameter:**

0.116 inches

**Threaded Device Type:**

Back shell and coupling facility

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

1.5 single mating end single contact grouping

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet pin

**Connector Cable Strain Relief Method:**

Cable clamp and conduit nut

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

50.0 single mating end single contact grouping

**Thread Length:**

0.219 inches and 0.203 inches

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Cadmium

**Shell Material Specification:**

Qq-b-626, comp 22 federal specification single material response

**Included Contact Quantity:**

1 single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0