

View Online at <https://aerobasegroup.com/nsn/5935-01-374-5975>

**Body Style:**

Straight shape, external coupling

**Overall Height:**

1.460 inches

**Overall Width:**

1.460 inches

**Threaded Device Type:**

Back shell

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

19-35 single mating end

**Contact Removability:**

Nonremovable single mating end 2nd contact grouping

**Shell Type:**

Solid

**Connector Locking Method:**

Detent

**Terminal Location:**

Back single mating end all contact groupings back single mating end 1st contact grouping

**Contact Material:**

Copper alloy single mating end 2nd contact grouping

**Contact Surface Treatment:**

Gold single mating end 2nd contact grouping and nickel single mating end 2nd contact grouping

**Insert Material:**

Plastic epoxy single mating end

**Terminal Type:**

Pin single mating end 2nd contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium and chromate

**Included Contact Quantity:**

57 single mating end 2nd contact grouping

**Included Contact Type:**

Round pin single mating end 2nd contact grouping

**Special Features:**

Connector locating pin top center

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.057 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0