

View Online at <https://aerobasegroup.com/nsn/5935-01-418-9187>

**Body Style:**

Rectangular shape, angle

**Overall Length:**

Between 2.714 inches and 2.744 inches

**Overall Height:**

Between 0.479 inches and 0.509 inches

**Overall Width:**

Between 0.605 inches and 0.625 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.115 inches and 0.125 inches

**Distance Between Mounting Facility Centers:**

Between 2.495 inches and 2.505 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

37 single mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

**Terminal Location:**

Side single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

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

**Insert Material:**

Plastic diallyl phthalate glass filled single mating end or plastic polyester glass filled single mating end

**Terminal Type:**

Printed circuit single mating end single contact grouping

**Shell Material:**

Metal

**Shell Surface Treatment:**

Cadmium or zinc

**Included Contact Quantity:**

36 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end 2nd contact grouping

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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