

View Online at <https://aerobasegroup.com/nsn/5935-01-355-7525>

**Body Style:**

Straight type

**Overall Length:**

5.560 inches

**Overall Width:**

0.402 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.140 inches and 0.146 inches

**Distance Between Mounting Facility Centers:**

5.188 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Err-090 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Polarization Method:**

Guide pin/socket

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

**Terminal Location:**

Back 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 single mating end

**Terminal Type:**

Pin single mating end single contact grouping

**Guide Design And Location:**

D shape socket right-hand at 5 o'clock d shape socket left-hand at 6 o'clock

**Shell Material:**

Aluminum alloy 6061

**Shell Surface Treatment:**

Gold

**Included Contact Quantity:**

64 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Precious Material And Location:**

Contact and shell surfaces gold

**Precious Material And Weight:**

0.164 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0