

View Online at <https://aerobasegroup.com/nsn/5935-01-336-0196>

**Body Style:**

Rectangular shape, insulation

**Overall Length:**

3.180 inches

**Overall Height:**

0.409 inches

**Overall Width:**

0.278 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

1.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

350.0 single mating end single contact grouping

**Connector Locking Method:**

Friction

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 105.0 degrees celsius

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Tin single mating end single contact grouping and lead single mating end single contact grouping and nickel single mating end single contact grouping

**Insert Material:**

Plastic polyamide single mating end and glass single mating end

**Contact Surface Treatment Specification:**

Mil-p-81728 military specification 1st treatment response single mating end single contact grouping and mil-p-81728 military specification 2nd treatment response single mating end single contact grouping and qq-n-290, cl 1 federal specification 3rd treatment response single mating end single contact grouping

**Terminal Type:**

Insulation piercing single mating end single contact grouping

**Contact Material Specification:**

Qq-b-750 federal specification single material response single mating end single contact grouping

**Insert Material Specification:**

L-p-305 federal specification all material responses single mating end

**Included Contact Quantity:**

60 single mating end single contact grouping

**Included Contact Type:**

Flat pin single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-p-81728 spec.