

View Online at <https://aerobasegroup.com/nsn/5935-01-041-3657>

**Body Style:**

Straight shape w/clamp, grounded

**Overall Length:**

1.250 inches

**Overall Height:**

2.391 inches

**Overall Width:**

1.125 inches

**Cable Entrance Diameter:**

Between 0.220 inches and 0.660 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

"3, 5-15" single mating end

**Contact Removability:**

Removable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

15.0 single mating end all contact groupings

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

125.0 single mating end all contact groupings

**Polarization Method:**

Contact

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

**Connector Cable Strain Relief Method:**

Cable clamp

**Terminal Location:**

Side single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:**

Zinc single mating end all contact groupings

**Insert Material:**

Plastic diallyl phthalate single mating end

**Contact Surface Treatment Specification:**

Qq-z-325 federal specification single treatment response single mating end all contact groupings

**Terminal Type:**

Screw w/wire lock single mating end all contact groupings

**Shell Material:**

Plastic polyamide

**Insert Material Specification:**

Mil-p-19833, type gdi-30f military specification single material response single mating end

**Included Contact Quantity:**

2 single mating end 2nd contact grouping

**Included Contact Type:**

U-pin single mating end 1st contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-p-19833 spec.