

View Online at <https://aerobasegroup.com/nsn/5935-00-063-2535>

**Body Style:**

Straight shape, internal coupling w/strain relief

**Body Length:**

2.300 inches

**Overall Diameter:**

1.600 inches

**Environmental Protection:**

Explosion proof and watertight

**Cable Entrance Diameter:**

0.750 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

16-3 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

7.5 single mating end single contact grouping

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

220.0 single mating end single contact grouping

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

220.0 single mating end single contact grouping

**Shell Type:**

Solid

**Connector Locking Method:**

Snap ring

**Connector Cable Strain Relief Method:**

Cable clamp

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Insert Material:**

Plastic single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

3 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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