

View Online at <https://aerobasegroup.com/nsn/5935-00-820-2435>

**Body Style:**

Straight shape, external coupling w/strain relief

**Overall Length:**

2.141 inches

**Diameter:**

1.656 inches

**Overall Diameter:**

1.719 inches

**Cable Entrance Diameter:**

Between 0.740 inches and 0.760 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

22-55 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

10.0 single mating end single contact grouping

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

500.0 single mating end single contact grouping

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

700.0 single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet pin

**Connector Cable Strain Relief Method:**

Cable clamp

**End Application:**

Support equipment, mx peacekeeper missile, missile, mx peacekeeper

**Terminal Location:**

Back single mating end single contact grouping

**Insert Material:**

Rubber single mating end

**Criticality Code Justification:**

Feat

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

55 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Weapon system essential

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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