# NSN 5935-00-451-2224

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### **Body Style:** Angle shape w/cable clamp **Overall Diameter:** Between 1.594 inches and 1.641 inches **Body Angle In Deg:** 90.0 **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant **Cable Entrance Diameter:** Between 0.490 inches and 0.525 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** 22-21 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 900.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 1250.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 16.0 Shell Type: Solid **Connector Locking Method: Bayonet latch Connector Cable Strain Relief Method:** Cable clamp **Distance From Centerline To Cable End:** Between 1.108 inches and 1.170 inches **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:**

Cadmium

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Included Contact Quantity:

21 single mating end single contact grouping

### Included Contact Type:

Round pin single mating end single contact grouping

#### **Precious Material And Location:**

Contact surface gold

**Precious Material And Weight:** 

0.021 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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