## NSN 5935-00-689-4697

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View Online at https://aerobasegroup.com/nsn/5935-00-689-4697

## **Body Style:** Angle shape w/cable clamp **Overall Diameter:** 1.562 inches **Body Angle In Deg:** 90.0 **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant **Cable Entrance Diameter:** Between 0.485 inches and 0.520 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** 20-39 single mating end **Contact Removability:** Removable single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end all contact groupings **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method: Bayonet latch Connector Cable Strain Relief Method:** Cable clamp **Distance From Centerline To Cable End:** Between 1.046 inches and 1.108 inches **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end all contact groupings and silver single mating end all contact groupings **Insert Material:** Rubber single mating end **Terminal Type:**

Crimp single mating end all contact groupings

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**Shell Material:** Aluminum alloy Shell Surface Treatment: Cadmium and chromate **Included Contact Quantity:** 37 single mating end 2nd contact grouping Included Contact Type: Round socket single mating end all contact groupings **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.047 gold grains, troy and 0.047 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0