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View Online at https://aerobasegroup.com/nsn/5935-01-127-5594

Body Style: Straight shape, internal coupling **Overall Length:** 1.707 inches **Overall Diameter:** 1.375 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** 18-30 single mating end **Contact Removability:** Removable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 7.5 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:** 193.0 Shell Type: Potting **Connector Locking Method: Bayonet** latch **Connector Cable Strain Relief Method:** Potting type **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

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

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Included Contact Quantity: 29 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:** 0.030 gold grains, troy and 0.030 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0