## NSN 5935-00-850-1842

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View Online at https://aerobasegroup.com/nsn/5935-00-850-1842

**Body Style:** Straight shape, internal coupling **Overall Length:** 1.203 inches **Overall Diameter:** 1.812 inches **Environmental Protection:** Pressure proof and heat resistant and moisture resistant and vibration resistant and watertight **Mating End Quantity: Contact Position Arrangement Style:** 61 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Potting **Connector Locking Method:** Ball **Connector Cable Strain Relief Method:** Potting type **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and silver single mating end single contact grouping **Insert Material:** Plastic silicone single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** 

Cadmium

**Included Contact Quantity:** 

61 single mating end single contact grouping

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Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:** 

0.061 gold grains, troy and 0.061 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0