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View Online at https://aerobasegroup.com/nsn/5935-00-058-0306

## **Body Style:** Straight shape, internal coupling **Overall Length:** 1.707 inches **Overall Diameter:** 1.016 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** 12-10 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 **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: Potting **Connector Locking Method:** Bayonet shell **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:** Rubber single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Surface Treatment:** Cadmium and chromate **Included Contact Quantity:** 10 single mating end single contact grouping

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Included Contact Type:

Round pin single mating end single contact grouping

**Special Features:** 

Grommet

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:** 

0.010 gold grains, troy and 0.010 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0