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View Online at https://aerobasegroup.com/nsn/5935-00-826-7846

Body Style:

Straight shape, internal coupling w/backshell

Overall Length:

1.690 inches

Overall Diameter:

1.375 inches

Environmental Protection:

Moisture proof and salt water resistant and vibration proof and shock resistant and cold resistant and heat resistant and explosion proof

Mating End Quantity:

1

Contact Removability:

Removable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

20.0 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

Operating Tempurature Rating:

Between -67.0 degrees celsius and 257.0 degrees celsius

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Iron single mating end 1st contact grouping

Contact Surface Treatment:

Gold single mating end 2nd contact grouping and nickel single mating end 2nd contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2, grade c, class 1 military specification 1st treatment response single mating end 2nd contact grouping

Terminal Type:

Pin single mating end all contact groupings

Shell Material:

Steel

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Shell Surface Treatment: Passivate **Shell Surface Treatment Specification:** Mil-f-14072 military specification single treatment response **Shell Material Specification:** Qq-p-416 federal specification single material response **Insert Material Specification:** Mil-m-14 military specification single material response single mating end **Included Contact Quantity:** 18 single mating end 2nd contact grouping **Included Contact Type:** Round socket single mating end all contact groupings **Special Features:** Face seal neoprene rubber per mil-r-3065 **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.018 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.