NSN 5935-00-959-8561

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View Online at https://aerobasegroup.com/nsn/5935-00-959-8561

Overall Length: 2.150 inches **Overall Diameter:** 1.606 inches **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant **Cable Entrance Diameter:** 0.868 inches **Mating End Quantity: Contact Position Arrangement Style:** 22-48 single mating end **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 **Connector Locking Method:** Bayonet latch **Connector Cable Strain Relief Method:** Cable clamp **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 diallyl phthalate single mating end **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize **Shell Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

Insert Material Specification:

Mil-m-14, type mdg military specification single material response single mating end

Included Contact Quantity:

48 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

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Precious	Material	And	Location:
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Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.048 silver grains, troy and 0.048 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.