## NSN 5935-01-277-2295

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**Body Style:** 

Straight shape

**Overall Length:** 

4.303 inches

**Overall Diameter:** 

Between 1.860 inches and 1.902 inches

**Environmental Protection:** 

Moisture proof and salt water resistant and vibration proof and thermal shock resistant and corrosion resistant

**Mating End Quantity:** 

2

**Contact Position Arrangement Style:** 

25-61 2nd mating end

**Contact Removability:** 

Removable all mating ends all contact groupings

**Contact Maximum Ac Voltage Rating In Volts:** 

600.0 1st mating end all contact groupings

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0

Shell Type:

Solid

**Connector Locking Method:** 

Bayonet pin and bayonet latch

**End Application:** 

4910-01-142-2640 m1 peculiar hardware

**Contact Material:** 

Copper alloy all mating ends all contact groupings

**Contact Surface Treatment:** 

Gold 2nd mating end single contact grouping

**Contact Surface Treatment Specification:** 

Mil-g-45204, type 2, gr c, cl 1 military specification 1st treatment response 1st mating end all contact groupings and qq-n-290, cl 2 federal specification 2nd treatment response 1st mating end all contact groupings

**Shell Material:** 

Aluminum alloy and aluminum alloy 6061 or aluminum alloy and aluminum alloy 380.0 or aluminum alloy and aluminum alloy a380.0

**Shell Surface Treatment:** 

Nickel and cadmium

**Shell Surface Treatment Specification:** 

Mil-c-26074, cl 3 or 4, gr b military specification 1st treatment response and qq-p-416 federal specification 2nd treatment response

**Shell Material Specification:** 

Qq-a-367, t6 federal specification 2nd material response or qq-a-591 federal specification 4th material response or qq-a-591 federal specification all material responses

**Precious Material And Location:** 

Contact surfaces gold

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<b>Precious Material And Weight:</b>
0.088 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.