# NSN 5935-01-099-6555

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Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
1.761 inches
Overall Diameter:
0.750 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Cable Entrance Diameter:
0.125 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
40394 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
Connector Cable Strain Relief Method:
Cable clamp
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 copper single mating end single contact grouping
Contact Surface Treatment Specification:
Mil-g-45204, type 2, class 2, grade c or d military specification 1st treatment response single mating end single contact grouping and
mil-c-14550, class 4 military specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:
Qq-b-750 federal specification single material response single mating end single contact grouping
Shell Material:

Cadmium

Aluminum alloy

**Shell Surface Treatment:** 

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## **Shell Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response

## **Shell Material Specification:**

Qq-a-591 federal specification single material response

## **Included Contact Quantity:**

4 single mating end single contact grouping

## **Included Contact Type:**

Round socket single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold

#### **Precious Material And Weight:**

0.020 gold grains, troy

#### **Precious Material:**

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.