# NSN 5935-01-211-5073

Cadmium and chromate

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape
Overall Length:
2.088 inches
Overall Height:
0.668 inches
Overall Width:
0.587 inches
Environmental Protection:
Corrosion resistant and humidity resistant and shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
1.852 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Atah "b, 17w2" single mating end
Contact Removability:
Nonremovable single mating end 1st contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Back single mating end 1st contact grouping
Contact Material:
Copper alloy single mating end 1st contact grouping
Contact Surface Treatment:
Gold single mating end 1st contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-24308, type 2, grade c, class 1 military specification single treatment response single mating end 1st contact grouping
Terminal Type:
Solder well single mating end 1st contact grouping
Shell Material:
Metal
Shell Surface Treatment:

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#### **Shell Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification all treatment responses

## **Insert Material Specification:**

Mil-m-14, ty gdi-30f or sd6-f military specification single material response single mating end

## **Included Contact Quantity:**

15 single mating end 1st contact grouping

## **Included Contact Type:**

Round socket single mating end 1st contact grouping

#### **Precious Material And Location:**

Contact surfaces gold

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

0.015 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-24308 spec.