# NSN 5935-00-628-9240

**Thread Class:** 

**Insert Material:** 

Plastic polytetrafluoroethylene single mating end

Electrical Receptacle Connector - Page 1 of 2



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2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Pcb, external coupling
Overall Length:
0.453 inches
Overall Height:
0.379 inches
Overall Width:
0.379 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.199 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.199 inches
Threaded Device Type:
Coupling facility and mounting hole
Mating End Quantity:
1
Contact Position Arrangement Style:
Tnc single mating end
Contact Removability:
Removable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping
Thready Qty Per Inch (tpi):
32 and 32
Thread Size:
0.312 inches and 0.190 inches
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

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#### **Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end single contact grouping

#### **Terminal Type:**

Pin single mating end single contact grouping

# **Contact Material Specification:**

Qq-b-626, comp 22, 1/2 hard federal specification single material response single mating end single contact grouping

**Shell Material:** 

Copper alloy

**Shell Surface Treatment:** 

Gold

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

Mil-g-45204 military specification single treatment response

#### **Shell Material Specification:**

Qq-b-626, comp 22, 1/2 hard federal specification single material response

# **Included Contact Quantity:**

1 single mating end single contact grouping

# **Included Contact Type:**

Coaxial pin single mating end single contact grouping

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

Contact and body surfaces gold

# **Precious Material And Weight:**

0.105 gold grains, troy

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**Precious Material:** 

Gold

**Thread Series Designator:** 

Unef and unf

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.