# NSN 5935-01-273-0729

Right-hand and right-hand and right-hand

Thread Class: 2a and 2b and 2a Thread Direction:

**Body Style:** 

Rectangular shape

Overall Length:

Electrical Receptacle Connector Body - Page 1 of 2



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3.875 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.500 inches
Overall Width:
2.000 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
Between 0.148 inches and 0.153 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.875 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
25-104 single mating end
Polarization Method:
Jackscrew and shell
Shell Type:
Solid
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
32 and 32 and 32
Thread Size:
0.164 inches and 0.164 inches and 0.138 inches
Insert Material:
Plastic diallyl phthalate single mating end and glass fiber single mating end
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Shell Surface Treatment Specification:
Mil-a-8625, type 1 or 2 military specification single treatment response

# NSN 5935-01-273-0729

Electrical Receptacle Connector Body - Page 2 of 2



#### **Insert Material Specification:**

Mil-m-14, ty sdg-f military specification all material responses single mating end or mil-p-19833, ty gdi-30f military specification all material responses single mating end

# **Shell Guide Type And Location Designator:**

B slot

#### **Unable To Decode:**

Unable to decode and unable to decode

#### **Special Features:**

Items furnished as accessories -mounting plate

#### **Test Data Document:**

81349-mil-c-28748 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Thread Series Designator:**

Unc and unc and unc

# **Specification Data:**

81349-mil-c-28748/3 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-m-14 spec.