## NSN 5935-00-721-3987

**Thread Class:** 

Electrical Receptacle Connector - Page 1 of 2



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2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
2.900 inches
Overall Height:
0.844 inches
Overall Width:
0.360 inches
Environmental Protection:
Corrosion resistant
Distance Between Mounting Facility Centers:
2.600 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Guide pin/socket
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold and copper single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Tyne:

**Contact Material Specification:** 

Tab, solder lug single mating end single contact grouping

Qq-b-750, comp a federal specification single material response single mating end single contact grouping

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## **Insert Material Specification:**

Mil-m-14, type sdg-f military specification single material response single mating end

**Unable To Decode:** 

Unable to decode and unable to decode

**Included Contact Quantity:** 

23 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:** 

0.023 gold grains, troy

**Precious Material:** 

Gold

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.