NSN 5935-01-386-0476

Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand Rody Styles
Body Style:
Straight shape
Overall Length:
1.485 inches
Overall Height:
0.416 inches
Overall Width:
0.250 inches
Distance Between Mounting Facility Centers:
Between 1.260 inches and 1.270 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
37 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Jackscrew
Thread Size:
0.086 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
Contact Surface Treatment Specification:
Mil-g-45204, type 2, gr c, cl 1 military specification single treatment response single mating end single contact grouping
Terminal Type:
Wire lead single mating end single contact grouping
Shell Material:

Aluminum alloy 380.0 or aluminum alloy 6061

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Shell Surface Treatment:

Chromate and cadmium

Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses or mil-c-26074, cl 3, gr b military specification single treatment response

Shell Material Specification:

Qq-a-591 federal specification single material response or qq-a-200/8 federal specification single material response

Insert Material Specification:

Mil-m-14, ty sdgf military specification single material response single mating end or mil-m-24519 military specification single material response single mating end

Included Contact Quantity:

13 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Схср

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.013 gold grains, troy

Precious Material:

Gold

Supplementary Features:

Mounting method - jackscrew

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.