NSN 5935-01-195-2265

Right-hand and right-hand and right-hand

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

Body Style: Straight shape Overall Length: 1.560 inches

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-195-2265

Overall Height:
0.840 inches
Overall Width:
0.460 inches
Environmental Protection:
Cold resistant and heat resistant
Distance Between Mounting Facility Centers:
1.250 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
20 20-20 single mating end
Contact Removability:
Removable single mating end 2nd contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end 2nd contact grouping
Contact Maximum Ac Voltage Rating In Volts:
750.0 single mating end 2nd contact grouping
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
32 and 32 and 40
Thread Size:
0.138 inches and 0.138 inches and 0.112 inches
Terminal Location:
Back single mating end 2nd contact grouping
Contact Material:
Copper alloy single mating end 2nd contact grouping
Contact Surface Treatment:

Gold single mating end 2nd contact grouping

Plastic diallyl phthalate single mating end

Insert Material:

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Electrical Receptacle Connector - Page 2 of 2



Contact Surface Treatment Specification:

Mil-q-45204 military specification single treatment response single mating end 2nd contact grouping

Criticality Code Justification:

Feat

Terminal Type:

Solder well single mating end 2nd contact grouping

Contact Material Specification:

Qq-b-626 federal specification single material response single mating end 2nd contact grouping

Insert Material Specification:

Mil-m-14 military specification single material response single mating end

Unable To Decode:

Unable to decode and unable to decode

Included Contact Quantity:

10 single mating end 2nd contact grouping

Included Contact Type:

Round socket single mating end 1st contact grouping

Special Features:

Contact cavities b, c, e, f, h, n, p, w and x are blank; the socket in cavity r has a cable, adapter, coaxial

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.011 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc and unc and unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.