NSN 5935-00-408-2203

Thread Class: 2a and 2b

Right-hand **Body Style:**Straight shape **Overall Length:**

Thread Direction:

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View Online at https://aerobasegroup.com/nsn/5935-00-408-2203

1.250 inches
Overall Height:
0.640 inches
Overall Width:
0.390 inches
Environmental Protection:
Shock resistant
Distance Between Mounting Facility Centers:
1.032 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
11
Contact Position Arrangement Style:
44 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1000.0 single mating end single contact grouping
Polarization Method:
Jackscrew
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
48 and 56
Thread Size:
0.099 inches and 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 and nickel single mating end single contact grouping

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Electrical Receptacle Connector - Page 2 of 2



Insert	Ms	ıtρ	rıa	ŀ

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2, class 1 military specification 1st treatment response and qq-n-290, class 2 federal specification 2nd treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Contact Material Specification:

Qq-b-626, comp 260, hard temper federal specification single material response single mating end single contact grouping

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:

44 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Jackscrew type-female and location-left handandjackscrew type-male and location-right hand

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.044 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-g-45204 spec.