NSN 5935-01-266-9945

Between 11.395 inches and 11.405 inches

2b

Thread Direction:

Overall Height: 0.825 inches Overall Width: 0.375 inches

Right-hand **Body Style:**Right angle type **Overall Length:**

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View Online at https://aerobasegroup.com/nsn/5935-01-266-9945

Thread Class:

Environmental Protection:
Cold resistant and heat resistant
Distance Between Mounting Facility Centers:
11.150 inches
Threaded Device Type:
Mounting hole
Mating End Quantity:
1
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:
1200.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Connector Locking Method:
Friction
Thready Qty Per Inch (tpi):
56
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 and nickel single mating end single contact grouping and copper single mating end single
contact grouping
nsert Material:
Glass single mating end and plastic polyester single mating end

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Contact Surface Treatment Specification:

Mil-g-45204, type 2, class 2, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290, class 2 federal specification 2nd treatment response single mating end single contact grouping and mil-c-14550 military specification 3rd treatment response single mating end single contact grouping

Terminal Type:

Tab, solder lug single mating end single contact grouping

Contact Material Specification:

Qq-b-626, alloy 360 federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-24519, ty ept-30f military specification all material responses single mating end

Included Contact Quantity:

300 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.300 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.