NSN 5935-00-528-7985

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View Online at https://aerobasegroup.com/nsn/5935-00-528-7985

Body Style:

Straight shape, internal coupling w/strain relief

Body Length:

1.812 inches

Overall Diameter:

1.500 inches

Environmental Protection:

Moisture resistant

Cable Entrance Diameter:

Between 0.600 inches and 0.635 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

20-35 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

400.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

550.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

70.0

Shell Type:

Solid

Connector Locking Method:

Bayonet latch

Connector Cable Strain Relief Method:

Cable clamp

Operating Tempurature Rating:

Between -65.0 degrees celsius and 200.0 degrees celsius

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

Insert Material:

Plastic epoxy single mating end and glass fiber single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

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Terminal Type:	
Crimp single mating	end single contact grouping
Shell Material:	
Aluminum alloy	
Shell Surface Trea	tment:
Cadmium and nicke	4
Shell Surface Trea	tment Specification:
Qq-p-416 federal sp	pecification 1st treatment response and qq-n-290, class 2 federal specification 2nd treatment response
Included Contact (Quantity:
79 single mating en	d single contact grouping
Included Contact 7	Гуре:
Round socket single	e mating end single contact grouping
Precious Material	And Location:
Contact surfaces go	old
Precious Material	And Weight:
0.079 gold grains, t	roy
Precious Material:	
Gold	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military St	andard):
Mil-g-45204 spec.	