NSN 5935-00-092-0542

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View Online at https://aerobasegroup.com/nsn/5935-00-092-0542

Body Style:

Straight shape, internal coupling w/strain relief

Body Length:

1.938 inches

Overall Diameter:

1.625 inches

Environmental Protection:

Moisture resistant

Cable Entrance Diameter:

Between 0.725 inches and 0.760 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

22-35 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:

0.0

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:	
	end single contact grouping
Shell Material:	
Aluminum alloy	
Shell Surface Treat	ment:
Cadmium and nickel	
Shell Surface Treat	ment Specification:
Qq-p-416 federal spe	ecification 1st treatment response and qq-n-290, class 2 federal specification 2nd treatment response
Included Contact Q	uantity:
100 single mating en	d single contact grouping
Included Contact T	ype:
Round socket single	mating end single contact grouping
Precious Material A	nd Location:
Contact surfaces gol	d
Precious Material A	nd Weight:
0.100 gold grains, tr	оу
Precious Material:	
Gold	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Sta	ndard):
Mil-g-45204 spec.	