## NSN 5935-00-069-5500

**Body Style:** 

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View Online at https://aerobasegroup.com/nsn/5935-00-069-5500

Straight shape, internal coupling w/strain relief
Body Length:
1.870 inches
Overall Diameter:
1.375 inches
Environmental Protection:
Heat resistant and moisture resistant and vibration resistant
Cable Entrance Diameter:
0.610 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
18-24 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
135.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Connector Cable Strain Relief Method:
Cable clamp
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 silver single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:

Mil-g-45204, type ii military specification 1st treatment response single mating end single contact grouping and qq-s-365, type iii, grade b

federal specification 2nd treatment response single mating end single contact grouping

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Mil-std (military Standard):

Mil-g-45204 spec.

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Terminal Type:	
Solder well single mating end single contact grouping	
Contact Material Specification:	
Qq-b-626, comp. 22 federal specification single material response single mating end single contact group	oing
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Anodize	
Shell Surface Treatment Specification:	
Mil-a-8625a military specification single treatment response	
Insert Material Specification:	
Mil-m-14 military specification single material response single mating end	
Included Contact Quantity:	
24 single mating end single contact grouping	
Included Contact Type:	
Round socket single mating end single contact grouping	
Precious Material And Location:	
Contact surfaces gold and contact surfaces silver	
Precious Material And Weight:	
0.024 gold grains, troy and 0.024 silver grains, troy	
Precious Material:	
Gold and silver	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
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