## NSN 5935-00-451-4258

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Body Style:	
Straight shape, internal coupling w/backshell	
Overall Length:	
1.297 inches	
Overall Diameter:	
1.656 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
22-55 single mating end	
Contact Removability:	
Removable 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:	
Keyway or multiple keyway	
Insert Position In Deg:	
218.0	
Shell Type:	
Solid	
Connector Locking Method:	
Bayonet latch	
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:	
Rubber single mating end	
Terminal Type:	
Crimp single mating end single contact grouping	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Cadmium and chromate	
Included Contact Quantity:	

Included Contact Type:

Round socket single mating end single contact grouping

55 single mating end single contact grouping

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Precious	Material	<b>And</b>	Location:

Contact surface gold and contact surface silver

**Precious Material And Weight:** 

0.055 gold grains, troy and 0.055 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0