NSN 5935-00-006-3835

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Body Style:	
Straight shape, internal coupling w/backshell	
Overall Length:	
1.404 inches	
Overall Diameter:	
1.031 inches	
Environmental Protection:	
Vibration resistant and corrosion resistant and shock resistant	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
12-10 single mating end	
Contact Removability:	
Removable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
7.5 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 slot	
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:	
Rubber silicone class q single mating end	
Contact Surface Treatment Specification:	
Mil-g-45204 military specification single treatment response single mating end single	contact grouping
Terminal Type:	
Crimp single mating end single contact grouping	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	

Cadmium

Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

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Included Contact Quantity: 10 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:** 0.012 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.