NSN 5935-00-644-7006

Thread Class: 2a and 2b

Thread Direction:

Right-hand and right-hand

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3	
Body Style:	
Angle shape, w/o cable clamp	
Overall Diameter:	
1.594 inches	
Body Angle In Deg:	
90.0	
Threaded Device Type:	
Back shell and coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
14-16 single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	ng
Contact Maximum Current Rating In Amps:	
22.0 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:	
0.0	
Shell Type:	
Split	
Connector Locking Method:	
Internally threaded coupling ring	
Distance From Centerline To Connector End:	
2.406 inches	
Distance From Centerline To Cable End:	
1.312 inches	
Thread Size:	
1.188 inches and 1.375 inches	
Terminal Location:	
Back single mating end single contact grouping	
Insert Material:	
Plastic single mating end	

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Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
14 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Thread Series Designator:
Unef and unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0