Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-562-9285

Thread Class:	
2b	
Thread Direction:	
Right-hand	
Overall Length:	
3.855 inches	
Overall Width:	
0.605 inches	
Cable Entrance Diam	ieter:
Between 0.350 inches	and 0.425 inches
Mating End Quantity	:
1	
Contact Position Arra	angement Style:
2 rows of contacts nor	n-inserted board single mating end
Connector Locking M	/lethod:
Friction	
Connector Cable Stra	ain Relief Method:
Cable clamp	
Thready Qty Per Inch	ו (tpi):
40	
Thread Size:	
0.112 inches	
Terminal Location:	
Back single mating en	d single contact grouping
Contact Material:	
Copper alloy single ma	ating end single contact grouping
Contact Surface Trea	atment:
Gold single mating en	d single contact grouping
Shell Material:	
Plastic polyphenylene	oxide
Included Contact Qu	antity:
50 single mating end s	single contact grouping
Special Features:	
Has two threaded hole	es for the tapered cover to fasten to the connector back. The contacts have nickel plating under the gold plating
Color:	
Gray	
Precious Material An	d Location:
Contact plating gold	
Thread Series Design	nator:
Unc	
Shelf Life:	
N/a	

NSN 5935-01-562-9285

Electrical Plug Connector - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0