NSN 5935-00-729-8479

Thread Class:

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-729-8479

2a	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape	
Overall Length:	
1.500 inches	
Overall Height:	
0.859 inches	
Overall Width:	
0.375 inches	
Distance Between Mounting Facility Centers:	
0.906 inches	
Threaded Device Type:	
Mounting stud	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
7 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:	
Guide pin/socket	
Connector Locking Method:	
Latch	
Thread Size:	
0.112 inches	
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	ıg
Terminal Type:	
Solder well single mating end single contact grouping	

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Included Contact Quantity:

7 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:

0.007 gold grains, troy and 0.007 silver grains, troy

Precious Material:

Gold and silver

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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