NSN 5935-01-016-8329



Electrical Receptacle Connector - Page 1 of 2	AGIU
View Online at https://aerobasegroup.com/nsn/5935-01-016-8329	
Thread Class:	
2a and 2b and 2a	
Thread Direction:	
Right-hand and right-hand and right-hand	
Body Style:	
Straight shape	
Overall Length:	
2.000 inches	
Overall Height:	
0.797 inches	
Overall Width:	
0.750 inches	
Environmental Protection:	
Moisture resistant and vibration resistant	
Distance Between Mounting Facility Centers:	
1.688 inches	
Threaded Device Type:	
Coupling facility and mounting stud	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
34 single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
13.0 single mating end single contact grouping	

Polarization Method:

Jackscrew

Connector Locking Method:

Jackscrew-socket

Thread Length:

0.266 inches

Thready Qty Per Inch (tpi):

32 and 32 and 40

Thread Size:

0.138 inches and 0.138 inches and 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

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Insert Material:
Plastic diallyl phthalate single mating end and glass fiber single mating end
Terminal Type:
Solder well single mating end single contact grouping
Unable To Decode:
Unable to decode and unable to decode
Included Contact Quantity:
34 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Jackscrew type-female and location-right handandjackscrew type-male and location-left hand
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.034 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc and unc and unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: