NSN 5935-01-373-6346

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-373-6346

Thread Direction:
Right-hand
Body Style:
Straight type
Overall Length:
6.220 inches
Overall Height:
0.734 inches
Overall Width:
0.366 inches
Environmental Protection:
Humidity resistant and shock resistant and vibration resistant and pressure proof
Distance Between Mounting Facility Centers:
5.900 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
3 rows of contacts non-inserted board single mating end
Contact Removability:

Polarization Method:

Guide pin/socket

Connector Locking Method:

Friction

Operating Tempurature Rating:

Between -55.0 degrees celsius and 105.0 degrees celsius

Thread Size:

2.5 millimeters

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:

Plastic diallyl phthalate glass filled single mating end

Terminal Type:

Pin single mating end single contact grouping

Guide Design And Location:

Key shape socket left-hand at 3 oclock and key shape socket right-hand at 3 oclock

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Thread Tolerance Class:	
6h external	
Included Contact Quantity:	
160 single mating end single contact grouping	
Included Contact Type:	
Round socket single mating end single contact grouping	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.160 gold grains, troy	
Precious Material:	
Gold	
Thread Series Designator:	
lso m	
Shelf Life:	
N/a	
Unit Of Measure:	
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Demilitarization:	
No	
Fiig:	
A039b0	