NSN 5935-00-350-1688

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-350-1688
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Square flange mount
Overall Length:
0.700 inches
Bushing Diameter:
0.365 inches
Mounting Hole Circle Radius:
0.400 inches
Overall Diameter:
1.015 inches
Unthreaded Mounting Hole Diameter:
0.125 inches
Distance From Mounting Shoulder To Rear Face:
0.263 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
2 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
27
Thread Size:
0.438 inches
Terminal Location:
Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

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Contact Surface Treatment:
Rhodium single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:
Nickel
Included Contact Quantity:
2 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surface rhodium
Precious Material And Weight:
0.010 rhodium grains, troy
Precious Material:
Rhodium
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0