NSN 5935-00-936-9018

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-936-9018 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape threaded **Overall Length:** 1.500 inches **Overall Diameter:** 2.312 inches **Distance From Mounting Shoulder To Front Face:** 1.218 inches **Mounting Facility Thickness:** Between 0.031 inches and 0.250 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 28-2009-51 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 Thread Length: 1.218 inches Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.750 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

NSN 5935-00-936-9018 Electrical Receptacle Connector - Page 2 of 2



nsert Material:
Plastic single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and tin
Shell Surface Treatment Specification:
Qq-p-416, type 1, cl 2 federal specification 1st treatment response and mil-t-10727, type 1 military specification 2nd treatment response
ncluded Contact Quantity:
43 single mating end single contact grouping
ncluded Contact Type:
Round socket single mating end single contact grouping
Special Features:
Solder flange mtd
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.043 silver grains, troy
Precious Material:
Silver
Γhread Series Designator:
Jns
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No No
Filg:
A039b0
Mil-std (military Standard):
Mil-t-10727 spec.