NSN 5935-00-350-6111

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-350-6111 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Square flange mount **Overall Length:** 2.117 inches **Bushing Diameter:** 2.609 inches **Mounting Hole Circle Radius:** 1.862 inches **Overall Diameter:** 4.250 inches **Unthreaded Mounting Hole Diameter:** 0.390 inches **Distance From Mounting Shoulder To Rear Face:** 1.492 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 37-2p 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 **Contact Maximum Ac Voltage Rating In Volts:** 1872.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 135.0 **Shell Type:** Solid **Connector Locking Method:** Externally threaded shell **Thread Length:** 0.260 inches

12

Thready Qty Per Inch (tpi):

NSN 5935-00-350-6111 Electrical Receptacle Connector - Page 2 of 2



Inread Size:
2.500 inches
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
nsert Material:
Glass single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate
ncluded Contact Quantity:
24 single mating end single contact grouping
ncluded Contact Type:
Round pin single mating end single contact grouping
Thread Series Designator:
Jn
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
4039b0