NSN 5935-01-369-6675

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-369-6675 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Angle shape, external coupling **Overall Length:** 0.541 inches **Bushing Diameter:** 0.162 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 0.340 inches **Overall Height:** 1.142 inches **Overall Width:** 0.500 inches **Unthreaded Mounting Hole Diameter:** 0.102 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.340 inches **Distance From Mounting Shoulder To Rear Face:** 0.590 inches Flange Length: 0.500 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Sma single mating end **Contact Removability:** Removable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 36 **Thread Size:** 0.250 inches

_

Terminal Location:

Side single mating end single contact grouping

NSN 5935-01-369-6675

A039b0

Electrical Receptacle Connector - Page 2 of 2



Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic fluorinated ethylene propylene single mating end or plastic polytetrafluoroethylene single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:
Gold
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial pin single mating end single contact grouping
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: