## NSN 5935-00-978-9055

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-978-9055 **Body Style:** Straight shape **Overall Length:** 2.500 inches **Overall Height:** 2.484 inches **Overall Width:** 1.750 inches **Unthreaded Mounting Hole Diameter:** 0.203 inches **Distance Between Mounting Facility Centers:** 2.062 inches **Cable Entrance Diameter:** Between 0.296 inches and 0.562 inches **Mating End Quantity: Contact Position Arrangement Style:** "3, 10-20, 10-50" single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 15.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 250.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 250.0 single mating end single contact grouping **Polarization Method:** Contact Shell Type: Solid **Connector Cable Strain Relief Method:** Cable clamp **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Insert Material:** Plastic single mating end **Terminal Type:** Screw single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Screw single mating end single contact grouping

Shell Material:

Steel

## NSN 5935-00-978-9055

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment:
Zinc
Included Contact Quantity:
3 single mating end single contact grouping
Included Contact Type:
Flat socket single mating end single contact grouping
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0