## NSN 5935-00-660-9652



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-660-9652 **Thread Direction:** Right-hand **Body Style:** Straight shape, power type **Overall Length:** 3.500 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 2.875 inches **Overall Height:** 4.688 inches **Overall Width:** 3.500 inches **Environmental Protection:** Weather resistant **Unthreaded Mounting Hole Diameter:** 0.216 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 2.875 inches **Distance From Mounting Shoulder To Rear Face:** 2.250 inches **Threaded Device Type:** Mounting stud **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 30.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 250.0 single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 Shell Type: Solid Thread Size:

0.216 inches **Terminal Location:** Back single mating end single contact grouping

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## **Contact Material:** Copper alloy 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:** Aluminum **Included Contact Quantity:** 3 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

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