NSN 5935-01-029-0155

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-029-0155 **Thread Class:** 2a **Body Style:** Thru-hole mount **Overall Length:** Between 0.510 inches and 0.550 inches **Bushing Diameter:** 0.398 inches **Overall Diameter:** 0.620 inches **Distance From Mounting Shoulder To Rear Face:** Between 0.420 inches and 0.460 inches **Mounting Facility Thickness:** Between 0.230 inches and 0.270 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** C8 all mating ends **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 2121.6 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 2800.0 single mating end single contact grouping **Polarization Method:** Mating end **Insert Position In Deg:** 0.0 **Shell Type:** Solid **Connector Locking Method:** Internally threaded coupling ring **End Application:** Used on gun, ant-aircraft arxm167 Thread Length:

0.240 inches and 0.270 inches

Terminal Location:

Front all mating ends all contact groupings

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Terminal Type:

Threaded hole all mating ends all contact groupings

Included Contact Quantity:

4 single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0