NSN 5935-00-295-5289

Thread Class: 2a and 2a

Terminal Type:

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-295-5289

Thread Direction: Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 0.656 inches **Overall Diameter:** 1.031 inches **Distance From Mounting Shoulder To Front Face:** 0.350 inches **Mounting Facility Thickness:** 0.125 inches **Threaded Device Type:** Back shell and mounting bushing **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 10-6 single mating end **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:** 3560.0 single mating end single contact grouping **Polarization Method:** Contact Thready Qty Per Inch (tpi): 20 and 20 **Thread Size:** 0.875 inches and 0.875 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end

Solder well single mating end single contact grouping

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Insert Material Specification: Mil-m-14 military specification single material response single mating end **Included Contact Quantity:** 6 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact @surface gold **Precious Material And Weight:** 0.030 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Un and un Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A039b0

Mil-m-14 spec.

Mil-std (military Standard):