## NSN 5935-01-176-8898

Thread Class: 2a and 2b and 2a Thread Direction:

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-176-8898

Right-hand and right-hand **Body Style:** Straight shape **Overall Length:** 1.340 inches **Overall Height:** 0.600 inches **Overall Width:** 0.280 inches **Environmental Protection:** Heat resistant and cold resistant **Distance Between Mounting Facility Centers:** 1.094 inches **Threaded Device Type:** Coupling facility and mounting stud **Mating End Quantity: Contact Position Arrangement Style:** 29 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 350.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket **Connector Locking Method:** Jackscrew-socket Thready Qty Per Inch (tpi): 56 and 56 **Thread Size:** 0.086 inches and 0.086 inches **Terminal Location:** Side 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

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Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

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## **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping **Insert Material Specification:** Mil-m-14, ty sdg-f military specification single material response single mating end **Unable To Decode:** Unable to decode and unable to decode **Included Contact Quantity:** 29 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.029 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc and unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** No