## NSN 5935-00-259-3955



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-259-3955 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Rectangular shape **Overall Length:** 2.000 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 1.687 inches **Overall Height:** 0.781 inches **Overall Width:** 0.750 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.469 inches **Threaded Device Type:** Mounting stud **Mating End Quantity: Contact Position Arrangement Style:** 34 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 **Polarization Method:** Mating end Thready Qty Per Inch (tpi): 40 **Thread Size:** 0.112 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 melamine mineral filled single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

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## **Included Contact Quantity:** 34 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.034 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A039b0