NSN 5935-01-288-0589

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-288-0589 **Body Style:** Straight shape, external coupling **Overall Length:** 1.289 inches **Overall Height:** 1.312 inches **Overall Width:** 1.312 inches 1.062 inches 1.062 inches 0.820 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 17-8 single mating end **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 900.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 1250.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 80.0 and 142.0 and 196.0 and 293.0 Shell Type: Solid **Contact Surface Treatment:** Gold single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum **Shell Surface Treatment:** Nickel

Center To Center Distance Between Mounting Facilities Parallel To Height: Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: **Distance From Mounting Shoulder To Front Face: Included Contact Quantity:** 8 single mating end single contact grouping

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| Included Contact Type: |
|------------------------|
|------------------------|

Round socket single mating end single contact grouping

Precious Material And Location:

Contact plating gold

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

No

Fiig:

A039b0