NSN 5935-01-245-7627

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-245-7627 **Body Style:** Straight shape, external coupling **Overall Length:** 1.632 inches **Overall Height:** 2.000 inches **Overall Width:** 2.000 inches **Environmental Protection:** Explosion proof and waterproof and corrosion resistant and shock resistant Center To Center Distance Between Mounting Facilities Parallel To Height: 1.562 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.562 inches **Distance From Mounting Shoulder To Front Face:** 0.859 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 40c75 single mating end **Contact Maximum Current Rating In Amps:** 46.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Connector Locking Method:** Externally threaded shell

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Included Contact Quantity:

5 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

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Special	Features:

Double stub threads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0