NSN 5935-00-259-4698

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-259-4698 **Thread Direction:** Right-hand **Overall Length:** 1.500 inches **Overall Height:** 1.500 inches **Overall Width:** 1.500 inches **Environmental Protection:** Salt water resistant and humidity resistant and fuel proof **Unthreaded Mounting Hole Diameter:** 0.177 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.156 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.156 inches **Cable Entrance Diameter:** 1.250 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Maximum Current Rating In Amps:** 35.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 275.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Connector Locking Method:** Externally threaded shell **Thread Size:** 1.250 inches **Insert Material:**

Plastic single mating end

Shell Material:

Aluminum alloy

Included Contact Quantity:

4 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Polarized, 4 mtg holes

NSN 5935-00-259-4698

Electrical Receptacle Connector - Page 2 of 2



Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0