NSN 5935-00-539-2220



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-539-2220 **Thread Direction:** Right-hand **Overall Length:** 2.750 inches **Overall Height:** 2.500 inches **Overall Width:** 2.750 inches **Unthreaded Mounting Hole Diameter:** 0.173 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 2.250 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:** 2.250 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 41.0 single mating end 1st contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end all contact groupings **Connector Locking Method:** Ball Thready Qty Per Inch (tpi): 18 **Thread Size:** 2.000 inches **Insert Material:** Plastic single mating end

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Included Contact Quantity:

7 single mating end 1st contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

NSN 5935-00-539-2220

Electrical Receptacle Connector - Page 2 of 2



Special Features:
Insertpositionx
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0