NSN 5935-00-993-0231



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-993-0231 **Thread Direction:** Right-hand **Overall Length:** 1.531 inches **Overall Height:** 2.750 inches **Overall Width:** 2.750 inches **Unthreaded Mounting Hole Diameter:** 0.173 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 2.100 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.100 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 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 **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 16 **Thread Size:** 2.500 inches **Insert Material:** Plastic single mating end **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize

Included Contact Quantity:

85 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

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Electrical Receptacle Connector - Page 2 of 2



inread Series Designator
Un
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0