NSN 5935-00-417-3749

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-417-3749 **Body Style:** Straight shape **Overall Length:** Between 2.630 inches and 2.650 inches **Overall Height:** 0.569 inches **Overall Width:** Between 0.600 inches and 0.620 inches **Environmental Protection:** Hermetic **Unthreaded Mounting Hole Diameter:** 0.120 inches **Distance Between Mounting Facility Centers:** Between 2.401 inches and 2.411 inches **Mating End Quantity: Contact Position Arrangement Style:** 50 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **Terminal Location:**

Back single mating end single contact grouping

Contact Material:

Steel single mating end single contact grouping

Contact Surface Treatment:

Cadmium single mating end single contact grouping

Insert Material:

Glass single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Steel

Included Contact Quantity:

50 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

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She	lf	Life:	
Oile	••	LIIV.	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0