NSN 5935-00-811-7125

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-811-7125

Body Style: Straight shape **Overall Length:** Between 2.849 inches and 2.869 inches **Overall Height:** 0.874 inches **Overall Width:** Between 0.725 inches and 0.745 inches **Environmental Protection:** Vibration resistant **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.125 inches **Distance Between Mounting Facility Centers:** Between 2.521 inches and 2.541 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 Surface Treatment:** Gold single mating end single contact grouping and silver single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Solder well single mating end single contact grouping

Insert Material Specification:

Mil-m-14, type sdg military specification single material response single mating end

Included Contact Quantity:

50 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

NSN 5935-00-811-7125

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Weight:	
0.050 gold grains, troy and 0.050 silver grains, troy	
Precious Material:	
Gold and silver	
Shelf Life:	
N/a	
Jnit Of Measure:	
-	
Demilitarization:	
No	
Filg:	
A039b0	

Mil-std (military Standard):

Mil-m-14 spec.