NSN 5935-01-249-7562

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-249-7562

Body Style: Right angle type **Overall Length:** 9.680 inches **Overall Height:** 0.545 inches **Overall Width:** 0.417 inches **Environmental Protection:** Shock resistant and vibration resistant and thermal shock resistant **Unthreaded Mounting Hole Diameter:** Between 0.096 inches and 0.101 inches **Distance Between Mounting Facility Centers:** 9.350 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Removable single mating end 1st contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end 1st contact grouping **Polarization Method:** Mating end **Connector Locking Method:** Friction **End Application:** General ground use, special or combination of types, maintenance and/or test assemblies an/gsm-285 **Terminal Location:** Side single mating end 1st contact grouping **Contact Material:** Copper alloy single mating end 1st contact grouping **Contact Surface Treatment:** Gold single mating end 1st contact grouping **Insert Material:** Plastic polyester single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end 1st contact grouping **Terminal Type:** Pin single mating end 1st contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end 1st contact grouping

NSN 5935-01-249-7562

Electrical Receptacle Connector - Page 2 of 2



Included Contact Quantity:
120 single mating end 1st contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.120 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.