NSN 5935-01-083-5564

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-083-5564

Body Style: Straight shape, external coupling strain relief **Overall Height:** 1.752 inches **Overall Width:** 1.752 inches **Environmental Protection:** Fuel resistant and shock resistant and vibration resistant and waterproof **Unthreaded Mounting Hole Diameter:** Between 0.146 inches and 0.154 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 1.374 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.374 inches **Distance From Mounting Shoulder To Front Face:** 0.811 inches **Mating End Quantity:** 1 **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet shell **Connector Cable Strain Relief Method:** Compression nut **End Application:** 2350-01-136-8738 tank, combat, full tracked **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping **Insert Material:** Plastic single mating end **Terminal Type:**

Crimp single mating end single contact grouping

NSN 5935-01-083-5564

Electrical Receptacle Connector - Page 2 of 2



Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate
Included Contact Quantity:
28 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Furnished items - grommet
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.028 silver grains, troy
Precious Material:
Silver
Specification Data:
19207-12287270 manufacturers source control
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0