NSN 5935-01-162-0052

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-162-0052 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Rectangular shape **Overall Length:** 2.710 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 2.400 inches **Overall Height:** 0.850 inches **Overall Width:** 0.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.300 inches **Threaded Device Type:** Mounting stud **Mating End Quantity: Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 3.0 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 1000.0 single mating end all contact groupings Shell Type: Solid **Connector Locking Method:** Screw lock pin Thread Length: 0.350 inches **Thread Size:** 0.112 inches **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Copper and gold single mating end all contact groupings

Terminal Type:

Wire wrap single mating end all contact groupings

NSN 5935-01-162-0052

Electrical Receptacle Connector - Page 2 of 2



Shell Material:
Plastic diallyl phthalate
Included Contact Quantity:
80 single mating end all contact groupings
Included Contact Type:
Round pin single mating end all contact groupings
Special Features:
Jackscrew type-male and location-right hand bottomandjackscrew type-female and location-right hand top
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0