NSN 5935-00-170-5347

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-170-5347 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.344 inches **Overall Height:** 2.000 inches **Overall Width:** 2.000 inches **Unthreaded Mounting Hole Diameter:** 0.147 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.562 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.562 inches **Distance From Mounting Shoulder To Front Face:** 0.812 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 24-2008-5 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 41.0 single mating end 1st contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 900.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 1250.0 single mating end all contact groupings **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 Shell Type: Solid

Connector Locking Method:

Externally threaded shell

NSN 5935-00-170-5347

Electrical Receptacle Connector - Page 2 of 2



Гhready Qty Per Inch (tpi):
18
Гhread Size:
1.750 inches
Terminal Location:
Back single mating end all contact groupings
nsert Material:
Plastic single mating end
Геrminal Туре:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy
ncluded Contact Quantity:
3 single mating end 2nd contact grouping
Bushing Accommodation Hole Shape:
Round keyed
ncluded Contact Type:
Round pin single mating end all contact groupings
Thread Series Designator:
Jns
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
A039b0