Electrical Receptacle Connector - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-821-1877

read Direction:
ght-hand
dy Style:
aight shape, external coupling
erall Length:
tween 0.703 inches and 0.797 inches
erall Height:
tween 1.859 inches and 1.891 inches
erall Width:
tween 1.859 inches and 1.891 inches
threaded Mounting Hole Diameter:
tween 0.139 inches and 0.149 inches
nter To Center Distance Between Mounting Facilities Parallel To Height:
tween 1.498 inches and 1.508 inches
stance Between Centerlines Of Mounting Facilities Parallel To Body Widt
tween 1.498 inches and 1.508 inches
stance From Mounting Shoulder To Front Face:
tween 0.422 inches and 0.453 inches
readed Device Type:
upling facility
ting End Quantity:
ntact Position Arrangement Style:
-I32 single mating end
ntact Removability:
nremovable single mating end all contact groupings
ntact Maximum Current Rating In Amps:
0 single mating end 1st contact grouping
larization Method:
yway or multiple keyway
sert Position In Deg:
ell Type:
lid
nnector Locking Method:
ternally threaded shell
ready Qty Per Inch (tpi):
read Size:
12 inches



Terminal Location: Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Silver single mating end all contact groupings **Insert Material:** Plastic polytetrafluoroethylene single mating end **Terminal Type:** Solder well single mating end all contact groupings Shell Material: Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 7 single mating end 1st contact grouping **Bushing Accommodation Hole Shape:** Round Included Contact Type: Round pin single mating end all contact groupings **Precious Material And Location:** Contact surface silver **Precious Material:** Silver **Thread Series Designator:** Uns Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0