Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-655-3120

read Class:	
and 2a	
read Direction:	
ght-hand and right-hand	
ody Style:	
raight shape threaded	
verall Length:	
tween 1.485 inches and 1.531 inches	
verall Diameter:	
587 inches	
vironmental Protection:	
pisture proof and salt water resistant and vibration proof	
ounting Facility Thickness:	
tween 0.030 inches and 0.250 inches	
readed Device Type:	
oupling facility and mounting bushing	
ating End Quantity:	
ontact Position Arrangement Style:	
-1 single mating end	
ontact Removability:	
prremovable single mating end all contact groupings	
ontact Maximum Current Rating In Amps:	
.0 single mating end all contact groupings	
ontact Maximum Ac Voltage Rating In Volts:	
0.0 single mating end 1st contact grouping	
ontact Maximum Dc Voltage Rating In Volts:	
0.0 single mating end 1st contact grouping	
plarization Method:	
eyway or multiple keyway	
sert Position In Deg:	
nell Type:	
lid	
onnector Locking Method:	
ternally threaded shell	
nd Application:	
20-01-097-0248, 2320-01-097-0249, 2320-01-100-7672, 2320-01-097-0260, 2320-01-195-7641, hemtt family (heavy expanded mobili	ty
ctical trucks)	
ready Qty Per Inch (tpi):	
and 18	
iread Size:	
125 inches and 1.125 inches	



groupings

Terminal Lo	ocation:
Back single	mating end all contact groupings
Contact Ma	
Copper allo <sup>,</sup>	/ single mating end all contact groupings
	rface Treatment:
Gold single	mating end all contact groupings
-	rface Treatment Specification:
Mil-g-45204	military specification single treatment response single mating end all contact
Terminal Ty	/ре:
Solder well	single mating end all contact groupings
Shell Mater	ial:
Aluminum a	lloy
Shell Surfa	ce Treatment:
Cadmium ar	nd chromate
Shell Surfa	ce Treatment Specification:
Qq-p-416, ty	pe 2, class 3 federal specification all treatment responses
ncluded C	ontact Quantity:
single mat	ing end 2nd contact grouping
Sushing Ac	commodation Hole Shape:
Round	
ncluded Co	ontact Type:
ound sock	et single mating end all contact groupings
recious M	aterial And Location:
Contact surf	aces gold
Precious M	aterial And Weight:
).010 gold g	jrains, troy
Precious M	aterial:
Gold	
hread Ser	ies Designator:
Jnef and ur	ef
Shelf Life:	
N/a	
Unit Of Mea	isure:
-	
Demilitariza	ation:
No	
Fiig:	
A039b0	
Mil-std (mil	itary Standard):
Mil-g-45204	spec.