

View Online at https://aerobasegroup.com/nsn/5935-01-377-9884

hread Direction:	
Right-hand	
Body Style:	
Straight shape, external coupling	
Overall Length:	
.305 inches	
Overall Height:	
Between 1.804 inches and 1.824 inches	
Overall Width:	
Between 1.804 inches and 1.824 inches	
Inable To Decode:	
Inable to decode and unable to decode	
Inable To Decode:	
Inable to decode and unable to decode	
Environmental Protection:	
Corrosion resistant	
Center To Center Distance Between Mounting Facilities Parallel To Height:	
.495 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	
Between 1.495 inches and 1.505 inches	
Distance From Mounting Shoulder To Front Face:	
0.828 inches	
hreaded Device Type:	
Coupling facility	
lating End Quantity:	
Contact Position Arrangement Style:	
25-19 single mating end	
Contact Removability:	
Removable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
3.0 single mating end single contact grouping	
Polarization Method:	
Keyway or multiple keyway	
nsert Position In Deg:	
0.0 and 135.0 and 170.0 and 200.0 and 310.0	
Shell Type:	
Solid	
Connector Locking Method:	
Externally threaded shell	
Thready Qty Per Inch (tpi):	

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Electrical Receptacle Connector - Page 2 of 2



Th	read Size:
1.6	387 inches
Те	rminal Location:
Ba	ck single mating end single contact grouping
Co	entact Material:
Со	pper alloy single mating end single contact grouping
Co	entact Surface Treatment:
Go	old single mating end single contact grouping
Ins	sert Material:
Ru	bber silicone class q single mating end
Co	entact Surface Treatment Specification:
Mi	l-g-45204 military specification single treatment response single mating end single contact grouping
Те	rminal Type:
Cri	imp single mating end single contact grouping
Sh	ell Material:
Са	rbon graphite
Sh	ell Surface Treatment:
Nic	ckel alloy
Inc	cluded Contact Quantity:
19	single mating end single contact grouping
Bu	shing Accommodation Hole Shape:
Ro	bund
Inc	cluded Contact Type:
Ro	und socket single mating end single contact grouping
Pr	ecious Material And Location:
Co	ntact surfaces gold
Pr	ecious Material And Weight:
0.0	019 gold grains, troy
Pr	ecious Material:
Go	old
Th	read Series Designator:
Stu	ub acme m2
Sh	elf Life:
N/a	a
Un	it Of Measure:
De	militarization:
No	
Fii	g:
A0	39b0
Mi	I-std (military Standard):
Mi	l-g-45204 spec.