Gold single mating end single contact grouping

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-070-1976

Thread Class:
2a and 2b and 2a
Thread Direction:
Right-hand and right-hand and right-hand
Body Style:
Rectangular shape
Overall Length:
2.718 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.281 inches
Overall Width:
1.234 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
Between 0.118 inches and 0.195 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.766 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
75 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
13.0 single mating end single contact grouping
Polarization Method:
Jackscrew
Connector Locking Method:
Jackscrew-socket
Thread Length:
0.320 inches
Thready Qty Per Inch (tpi):
32 and 32 and 40
Thread Size:
0.138 inches and 0.138 inches and 0.112 inches
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
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Insert Material:	
Plastic diallyl phthal	ate single mating end
Contact Surface T	reatment Specification:
Mil-g-45204 type 1	, grade c military specification single treatment response single mating end single contact grouping
Criticality Code Ju	stification:
Feat	
Terminal Type:	
Crimp single mating	end single contact grouping
Insert Material Spe	ecification:
Mil-m-14 ty sdg-f m	ilitary specification single material response single mating end
Unable To Decode	:
Unable to decode a	nd unable to decode
Included Contact (	Quantity:
75 single mating en	d single contact grouping
Included Contact 7	Гуре:
Round socket single	e mating end single contact grouping
Special Features:	
Item must comply w	ith requirements of desc production standard no. L02618; for navy nuclear propulsion plant products only
Precious Material	And Location:
Contact surfaces go	bld
Precious Material	And Weight:
0.075 gold grains, 1	roy
Precious Material:	
Gold	
Thread Series Des	ignator:
Unc and unc and ur	nc
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military St	andard):
Mil-g-45204 spec.	