Electrical Plug Connector - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-543-3006

Thread Class:
2a
Za Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length: 0.766 inches
Overall Diameter:
0.859 inches
Environmental Protection:
Moisture resistant and vibration resistant and salt water resistant
Threaded Device Type:
Back shell
Mating End Quantity:
Contact Position Arrangement Style:
13058 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
End Application:
Tornado
Thread Length:
0.219 inches
Operating Tempurature Rating:
Between -65.0 degrees celsius and 175.0 degrees celsius
Thready Qty Per Inch (tpi):
24
Thread Size:
0.562 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping

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Gold single m	ating end single contact grouping
	ace Treatment Specification:
Mil-g-45204 m	ilitary specification single treatment response single mating end single contact groupir
Terminal Typ	e:
Crimp single r	nating end single contact grouping
Shell Materia	I:
Aluminum allo	У
Shell Surface	Treatment:
Cadmium	
Shell Surface	Treatment Specification:
Qq-p-416 fede	eral specification single treatment response
Included Cor	tact Quantity:
13 single mati	ng end single contact grouping
Precious Mat	erial And Location:
Contact surface	ces gold
Precious Mat	erial And Weight:
0.013 gold gra	ains, troy
Precious Mat	erial:
Gold	
Thread Serie	s Designator:
Unef	
Shelf Life:	
N/a	
Unit Of Meas	ure:
Demilitarizati	on:
No	
Fiig:	
A039b0	
Mil-std (milita	ary Standard):
Mil-g-45204 s	pec.