Electrical Receptacle Connector - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-258-0925

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.094 inches
Overall Height:
0.938 inches
Overall Width:
0.938 inches
Unthreaded Mounting Hole Diameter:
Between 0.130 inches and 0.136 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 0.719 inches and 0.729 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 0.719 inches and 0.729 inches
Distance From Mounting Shoulder To Front Face:
Between 0.575 inches and 0.585 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
14s-7 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
13.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell

NSN 5935-00-258-0925

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Thread 0.875 ir	
	al Location:
	ngle mating end single contact grouping
	• alloy single mating end single contact grouping st Surface Treatment:
	ingle mating end single contact grouping Material:
	single mating end
	al Type: well single mating end single contact grouping
	laterial:
	um alloy
	Surface Treatment:
	um and chromate
	ed Contact Quantity:
	e mating end single contact grouping
	ed Contact Type:
	pin single mating end single contact grouping
	us Material And Location:
	t surface silver
Precio	us Material And Weight:
	ilver grains, troy
	us Material:
Silver	
Thread	l Series Designator:
Unef	
Shelf L	ife:
N/a	
Unit Of	Measure:
Demilit	arization:
No	
Fiig:	
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