NSN 5935-00-502-4951

Electrical Plug Connector - Page 1 of 2



2-4951

_	
	View Online at https://aerobasegroup.com/nsn/5935-00-502
	Body Style:
	Hood, top opening w/clamp
	Overall Length:
	Between 1.243 inches and 1.257 inches
	Overall Height:
	2.093 inches
	Overall Width:
	Between 0.493 inches and 0.507 inches
	Cable Entrance Diameter:
	Between 0.431 inches and 0.445 inches
	Mating End Quantity:
	1
	Contact Position Arrangement Style:
	14 single mating end
	Contact Removability:
	Nonremovable single mating end single contact grouping
	Contact Maximum Current Rating In Amps:
	7.5 single mating end single contact grouping
	Polarization Method:
	Guide pin/socket
	Shell Type:
	Solid
	Connector Locking Method:
	Cam and lever
	Connector Cable Strain Relief Method:
	Cable clamp
	Terminal Location:
	Back single mating end single contact grouping
	Insert Material:
	Plastic single mating end
	Terminal Type:
	Solder well single mating end single contact grouping
	Shell Material:
	Aluminum alloy
	Included Contact Quantity:
	14 single mating end single contact grouping
	Included Contact Type:
	Round socket single mating end single contact grouping
	Shelf Life:
	N/a
	Unit Of Measure:

NSN 5935-00-502-4951

Electrical Plug Connector - Page 2 of 2



Demilitarization:

No

Fiig:

A039b0