NSN 5935-00-081-4548

Thread Class: 2b and 2b

Body Style: Straight shape Overall Length: 2.062 inches Overall Height: 0.843 inches Overall Width:

Thread Direction:

Right-hand and right-hand

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-081-4548

0.500 inches
Unthreaded Mounting Hole Diameter:
0.094 inches
Distance Between Mounting Facility Centers:
1.812 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
50 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:
Jackscrew
Connector Locking Method:
Jackscrew-socket
Thread Length:
0.156 inches and 0.156 inches
Thready Qty Per Inch (tpi):
56 and 56
Thread Size:
0.086 inches and 0.086 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and silver single mating end single contact grouping

NSN 5935-00-081-4548

Electrical Receptacle Connector - Page 2 of 2



Term	inal	Tvp	e:
		., ,	٠.

Solder well single mating end single contact grouping

Included Contact Quantity:

50 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Thread Series Designator:

Unc and unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0