NSN 5935-00-225-8430

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-225-8430

Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
1.310 inches
Overall Height:
0.810 inches
Overall Width:
0.380 inches
Distance Between Mounting Facility Centers:
1.000 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
3000.0 single mating end single contact grouping
Polarization Method:
Jackscrew
Connector Locking Method:
Jackscrew-socket
Thread Size:
0.138 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
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Solder well single mating end single contact grouping
Included Contact Quantity:
9 single mating end single contact grouping

NSN 5935-00-225-8430

Electrical Receptacle Connector - Page 2 of 2



I	Incl	hul	ed	Co	ntac	:t]	Γνη	۵.
ı		ıuu	cu	-	IILAV	<i>-</i> L	V	₹.

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.009 gold grains, troy and 0.009 silver grains, troy

Precious Material:

Gold and silver

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0