## NSN 5935-00-964-2908

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-964-2908

**Thread Class:** 

2b

**Thread Direction:** 

Right-hand

**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

Between 3.651 inches and 3.661 inches

**Overall Height:** 

Between 0.401 inches and 0.411 inches

**Overall Width:** 

Between 0.323 inches and 0.333 inches

**Distance Between Mounting Facility Centers:** 

Between 3.401 inches and 3.411 inches

**Board Accommodated Length:** 

2.948 inches single board and 2.958 inches single board

**Threaded Device Type:** 

Mounting hole

**Board Accommodated Width:** 

Between 0.054 inches and 0.071 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Bridged contacts inserted board single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

10.0 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:** 

3200.0 single mating end single contact grouping

**Thread Size:** 

0.112 inches

**Terminal Location:** 

Back single mating end single contact grouping

**Insert Material:** 

Plastic single mating end

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Included Contact Quantity:** 

18 single mating end single contact grouping

**Included Contact Type:** 

Bifurcated spring single mating end single contact grouping

## NSN 5935-00-964-2908

Electrical Receptacle Connector - Page 2 of 2



Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0