## NSN 5935-00-402-1442

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-402-1442

**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

4.140 inches

**Overall Height:** 

1.220 inches

**Overall Width:** 

0.365 inches

**Distance Between Mounting Facility Centers:** 

4.000 inches

**Board Accommodated Length:** 

3.627 inches single board

**Board Accommodated Width:** 

Between 0.054 inches and 0.071 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

2 rows of independent contacts inserted board single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

3.0 single mating end single contact grouping

**Connector Locking Method:** 

Friction

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Surface Treatment:** 

Gold and nickel single mating end single contact grouping

**Insert Material:** 

Plastic phenolic single mating end

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Included Contact Quantity:** 

56 single mating end single contact grouping

**Included Contact Type:** 

Bifurcated accordian leaf spring single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.056 gold grains, troy

**Precious Material:** 

Gold

## NSN 5935-00-402-1442

Electrical Receptacle Connector - Page 2 of 2



Shelf Life:	She	lf	Life:
-------------	-----	----	-------

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A039b0