# NSN 5935-01-081-0052

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-081-0052
Body Style:
Straight shape, external coupling
Overall Length:
1.109 inches
Overall Height:
1.781 inches
Overall Width:
1.781 inches
Environmental Protection:
Cold resistant and heat resistant and corrosion resistant and humidity resistant and shock resistant and thermal shock resistant and vibration
resistant and pressure proof
Unthreaded Mounting Hole Diameter:
0.219 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.437 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.437 inches
Distance From Mounting Shoulder To Front Face:
0.531 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
61-21 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Spring friction
Terminal Location:
Back single mating end single contact grouping
Contact Material:

Copper alloy single mating end single contact grouping

**Insert Material:** 

Rubber synthetic single mating end

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Aluminum

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### **Shell Surface Treatment:**

Cadmium and chromate

## **Shell Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification all treatment responses

## **Included Contact Quantity:**

12 single mating end single contact grouping

## **Included Contact Type:**

Coaxial socket single mating end single contact grouping

## **Special Features:**

Four self-locking clinch nuts furnished

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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