NSN 5935-01-376-1978

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-376-1978

| Body Style: |
|--|
| Straight shape |
| Overall Length: |
| 3.375 inches |
| Overall Height: |
| 1.750 inches |
| Overall Width: |
| 1.687 inches |
| Unthreaded Mounting Hole Diameter: |
| Between 0.139 inches and 0.149 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Height: |
| 1.000 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |
| 2.359 inches |
| Distance From Mounting Shoulder To Front Face: |
| 0.750 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 32c2 single mating end |
| Contact Removability: |
| Removable single mating end 3rd contact grouping |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Friction |
| Terminal Location: |
| Back single mating end 3rd contact grouping |
| Insert Material: |
| Plastic diallyl phthalate single mating end |
| Terminal Type: |
| Crimp single mating end 3rd contact grouping |
| Shell Material: |
| Aluminum alloy |
| Shell Surface Treatment: |
| Cadmium and chromate |
| Shell Surface Treatment Specification: |
| Qq-p-416 federal specification single treatment response |
| Shell Material Specification: |
| Qq-a-200 federal specification single material response or qq-a-591 federal specification single material response |
| Insert Material Specification: |

Mil-m-14, ty gdi-30f or sdg-30f military specification single material response single mating end

NSN 5935-01-376-1978

Electrical Receptacle Connector - Page 2 of 2



Included Contact Quantity:

28 single mating end 3rd contact grouping

Included Contact Type:

Round socket single mating end 3rd contact grouping

Unable To Decode:

Unable to decodeunable to decode

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.