View Online at https://aerobasegroup.com/nsn/5935-00-824-7954

```
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Rectangular shape
Overall Length:
2.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.686 inches
```


## Overall Height:

1.100 inches

## Overall Width:

0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.468 inches

Threaded Device Type:
Coupling facility

## Mating End Quantity:

1
Contact Position Arrangement Style:
34 single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

13.0 single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

750.0 single mating end single contact grouping

## Connector Locking Method:

Jackscrew-socket
Thread Size:

### 0.112 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
Insert Material:
Plastic phenolic single mating end

## Terminal Type:

Crimp and solder single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2

## Included Contact Quantity:

34 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

