Electrical Receptacle Connector - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-525-3166

| Thread Class: |
|---|
| 2a |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape, external coupling |
| Overall Length: |
| 1.938 inches |
| Overall Height: |
| Between 1.469 inches and 1.531 inches |
| Overall Width: |
| Between 1.469 inches and 1.531 inches |
| Unthreaded Mounting Hole Diameter: |
| Between 0.115 inches and 0.130 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Height: |
| Between 1.151 inches and 1.161 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |
| Between 1.151 inches and 1.161 inches |
| Distance From Mounting Shoulder To Front Face: |
| Between 0.750 inches and 0.781 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 20-4 single mating end |
| Thready Qty Per Inch (tpi): |
| 18 |
| Thread Size: |
| 1.250 inches |
| Terminal Location: |
| Back single mating end single contact grouping |
| Terminal Type: |
| Solder well single mating end single contact grouping |
| Included Contact Quantity: |
| 4 single mating end single contact grouping |
| Included Contact Type: |
| Round pin single mating end single contact grouping |
| Supplementary Features: |
| Mounting method - unthreaded hole |
| Thread Series Designator: |
| Unef |
| Shelf Life: |
| N/a |
| |

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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