Electrical Receptacle Connector - Page 1 of 2



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| Thread Class: | |
|--|----|
| 2a | |
| Za Thread Direction: | |
| Right-hand | |
| Body Style: | |
| Straight shape, external coupling | |
| Overall Length: | |
| 1.240 inches | |
| Overall Height: | |
| 1.562 inches | |
| Overall Width: | |
| 1.562 inches | |
| Unthreaded Mounting Hole Diameter: | |
| 0.125 inches | |
| Center To Center Distance Between Mounting Facilities Parallel To Height: | |
| 1.250 inches | |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Widtl | h٠ |
| 1.250 inches | |
| Distance From Mounting Shoulder To Front Face: | |
| 0.480 inches | |
| Threaded Device Type: | |
| Coupling facility | |
| Mating End Quantity: | |
| 1 | |
| Contact Position Arrangement Style: | |
| 22-19 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 | |
| Thready Qty Per Inch (tpi): | |
| 18 | |
| Thread Size: | |
| 1.438 inches | |
| Terminal Location: | |
| Back single mating end single contact grouping | |
| Insert Material: | |
| Plastic single mating end | |
| | |



Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Stainless steel

Shell Surface Treatment:

Passivate

Included Contact Quantity:

19 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Test Data Document:

81349-mil-c-83723 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unef

Specification Data:

81349-mil-c-83723/82 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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