Electrical Receptacle Connector - Page 1 of 2



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Thread Class:	
2a	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape, external coupling	
Overall Length:	
1.938 inches	
Overall Height:	
1.625 inches	
Overall Width:	
1.625 inches	
Unthreaded Mounting Hole Diameter:	
0.120 inches	
Center To Center Distance Between Mounting Facilities Parallel To Height	:
1.250 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Wic	lti
1.250 inches	
Distance From Mounting Shoulder To Front Face:	
0.750 inches	
Threaded Device Type:	
Coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
22-33 single mating end	
Contact Removability:	
Removable single mating end all contact groupings	
Contact Maximum Current Rating In Amps:	
41.0 single mating end 2nd contact grouping	
Contact Maximum Ac Voltage Rating In Volts:	
900.0 single mating end 2nd contact grouping	
Contact Maximum Dc Voltage Rating In Volts:	
700.0 single mating end 1st contact grouping	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Locking Method:	
Externally threaded shell	

Body Width:

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Thread Size:

1.375 inches

Terminal Location:

Back single mating end all contact groupings

Terminal Type:

Solder well single mating end all contact groupings

Shell Material:

Aluminum alloy

Included Contact Quantity:

4 single mating end 2nd contact grouping

Included Contact Type:

Round pin single mating end all contact groupings

Test Data Document:

81349-mil-c-5015 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-5015 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0