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:
1.642 inches
Overall Height:
1.291 inches
Overall Width:
1.291 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.969 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.969 inches
Distance From Mounting Shoulder To Front Face:
0.750 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
16-10 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
90.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded shell
Thread Size:
1.000 inches
Terminal Location:
Back single mating end single contact grouping
Insert Material:
Silicon single mating end
Back single mating end single contact grouping Insert Material:



## **Terminal Type:**

Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy

Shell Surface Treatment:

Nickel

Included Contact Quantity:

3 single mating end single contact grouping

## Included Contact Type:

Round pin single mating end single contact grouping

## **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

Shelf Life:

N/a

### Unit Of Measure:

--Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-c-5015 spec.