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:
1.937 inches

## Overall Height:

1.625 inches

Overall Width:
1.625 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

### 1.250 inches

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

Distance From Mounting Shoulder To Front Face:
Between 0.750 inches and 0.781 inches
Mating End Quantity:

## 1

Contact Position Arrangement Style:
22-2 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
145.0

## End Application:

Pierside junction box assembly
Thread Size:
1.375 inches

## Terminal Location:

Back single mating end single contact grouping
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

## Precious Material And Location:

Contact surfaces gold

## Precious Material:

Gold

## Test Data Document:

-mil-dtl-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:
96906 - ms3452 government specification
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

## No

Fiig:
A039b0
Mil-std (military Standard):
Mil-dtl-5015 spec.

