View Online at https://aerobasegroup.com/nsn/5935-01-509-5486

## Body Style:

Straight shape, flush mount
Overall Length:
1.541 inches

Overall Height:
2.047 inches

Overall Width:
2.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:
1.720 inches

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

Distance From Mounting Shoulder To Front Face:
0.954 inches

Mating End Quantity:
1
Contact Position Arrangement Style:
A10 single mating end
Polarization Method:
3 polarization posts
Shell Type:
Solid
Terminal Location:
Back single mating end all contact groupings

## Contact Material:

Copper alloy single mating end all contact groupings

## Contact Surface Treatment:

Gold single mating end all contact groupings

## Terminal Type:

Crimp single mating end all contact groupings
Guide Design And Location:
Hexagon shape male post left-hand top at 12 oclock and hexagon shape male post right-hand top at 12 oclock and hexagon shape male post center at 12 oclock

Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
8 single mating end 1st contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Precious Material And Location:
Contact surfaces gold

Electrical Receptacle Connector - Page 2 of 2

## Precious Material:

Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

