View Online at https://aerobasegroup.com/nsn/5935-00-989-2125

## Thread Class:

2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
Between 1.328 inches and 1.359 inches

## Overall Height:

Between 1.493 inches and 1.507 inches

## Overall Width:

Between 1.493 inches and 1.507 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 1.149 inches and 1.163 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 1.149 inches and 1.163 inches
Distance From Mounting Shoulder To Front Face:
Between 0.734 inches and 0.766 inches
Threaded Device Type:
Coupling facility

## Mating End Quantity:

1
Contact Removability:
Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

## Polarization Method:

Contact
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
18
Thread Size:
1.250 inches

## Terminal Location:

Back single mating end single contact grouping
Insert Material:
Plastic single mating end

## Terminal Type:

Solder well single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2

## Shell Material:

Aluminum alloy
Included Contact Quantity:
6 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0

