View Online at https://aerobasegroup.com/nsn/5935-00-536-2303

## Body Style:

Straight shape, external coupling
Overall Length:
1.566 inches

Overall Height:
2.000 inches

Overall Width:
2.000 inches

Unthreaded Mounting Hole Diameter:
0.178 inches

## Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 1.557 inches and 1.567 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 1.557 inches and 1.567 inches
Distance From Mounting Shoulder To Front Face:
0.828 inches

Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:

## 1

Contact Position Arrangement Style:
28-12 single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

22.0 single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping

Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0

Shell Type:
Solid

## Connector Locking Method:

Externally threaded shell

## Terminal Location:

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

Electrical Receptacle Connector - Page 2 of 2

## Criticality Code Justification:

Feat
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
26 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping

## Special Features:

Critical spare parts for t56 aircraft engine listed on t 56 engine critical parts list
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

