

View Online at https://aerobasegroup.com/nsn/5935-00-435-0859

| Thread Class: | |
|-------------------------|---|
| 32 | |
| Thread Direction: | |
| Right-hand | |
| Body Style: | |
| Straight shape, recta | angular |
| Overall Length: | |
| 2.730 inches | |
| Overall Height: | |
| 0.870 inches | |
| Overall Width: | |
| Between 1.992 inche | s and 2.008 inches |
| Environmental Prot | ection: |
| Vibration resistant ar | nd moisture resistant and thermal shock resistant and corrosion resistant |
| Unthreaded Mounti | ng Hole Diameter: |
| Between 0.112 inche | s and 0.132 inches |
| Center To Center D | istance Between Mounting Facilities Parallel To Height: |
| 0.468 inches | |
| Distance Between (| Centerlines Of Mounting Facilities Parallel To Body Width: |
| 1.688 inches | |
| Threaded Device Ty | /pe: |
| Coupling facility | |
| Mating End Quantit | y: |
| 1 | |
| Contact Position A | rangement Style: |
| 55 single mating end | |
| Polarization Method | 1: |
| Guide pin/socket | |
| Connector Locking | Method: |
| Jackscrew | |
| Thread Length: | |
| 0.440 inches | |
| Thread Size: | |
| 0.138 inches | |
| Insert Material: | |
| Plastic diallyl phthala | te glass filled single mating end |
| Guide Design And | _ocation: |
| Hexagon shape male | e post right-hand at 9 oclock |
| Insert Material Spec | :ification: |
| Mil-m-14, ty sdg-f mi | itary specification single material response or mil-p-19833, ty gdf-30f military specification single material response |
| single mating end | |
| Thread Series Desig | gnator: |
| Unc | |

Electrical Receptacle Connector Body - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.