

View Online at https://aerobasegroup.com/nsn/5935-00-503-4327

Thread Class:
2
Thread Direction:
Right-hand
Body Style:
Straight shape, rectangular
Overall Length:
2.730 inches
Overall Height:
0.870 inches
Overall Width:
Between 2.584 inches and 2.600 inches
Environmental Protection:
Vibration resistant and moisture resistant and thermal shock resistant and corrosion resistant
Unthreaded Mounting Hole Diameter:
Between 0.112 inches and 0.132 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.468 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.280 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
79 single mating end
Polarization Method:
Guide pin/socket
Connector Locking Method:
Jackscrew
Thread Length:
0.440 inches
Thready Qty Per Inch (tpi):
32
Thread Size:
0.138 inches
Insert Material:
Plastic diallyl phthalate glass filled single mating end
Guide Design And Location:
Hexagon shape male post left-hand and hexagon shape male post right-hand at 9 oclock
Insert Material Specification:
Mil-m-14, ty sdg-f military specification single material response or mil-p-19833, ty gdi-30f military specification single material response
single mating end

Electrical Receptacle Connector Body - Page 2 of 2



Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.