

View Online at https://aerobasegroup.com/nsn/5935-00-947-0035

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, rectangular
Overall Length:
Between 1.560 inches and 1.620 inches
Overall Height:
Between 1.340 inches and 1.360 inches
Overall Width:
Between 2.865 inches and 2.885 inches
Unthreaded Mounting Hole Diameter:
0.149 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 0.802 inches and 0.822 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 2.240 inches and 2.510 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
104 single mating end
Polarization Method:
Polarization boss
Connector Locking Method:
Jackscrew
Operating Tempurature Rating:
Between -54.0 degrees celsius and 125.0 degrees celsius
Thready Qty Per Inch (tpi):
28
Thread Size:
0.250 inches
Insert Material:
Plastic diallyl phthalate single mating end
Insert Material Specification:
Mil-m-14, ty sdg-f military specification single material response single mating end
Special Features:
Mounting inserts
Thread Series Designator:

Unf

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.