

View Online at https://aerobasegroup.com/nsn/5935-00-053-3222

Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape threaded
Overall Length:
1.218 inches
Overall Diameter:
1.750 inches
Distance From Mounting Shoulder To Front Face:
1.062 inches
Mounting Facility Thickness:
Between 0.062 inches and 0.125 inches
Threaded Device Type:
Coupling facility and mounting bushing
Mating End Quantity:
1
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
10 and 18
Thread Size:
1.125 inches and 1.250 inches
Insert Material:
Plastic polyamide single mating end
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Shell Surface Treatment Specification:
Mil-f-14072, ty e516 military specification single treatment response
Insert Material Specification:
Mil-p-17091, type 2 military specification single material response single mating end
Bushing Accommodation Hole Shape: Round w/flat
Thread Series Designator:
Double stub and unef
Shelf Life:
N/a

Electrical Receptacle Connector Body - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-17091 spec.