## NSN 5935-00-826-1827

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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Rectangular shape w/center jack
Overall Length:
0.600 inches
Overall Height:
0.572 inches
Overall Width:
0.600 inches
Body Height:
0.234 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end 1st contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end 1st contact grouping
Polarization Method:
Jackscrew and contact
Connector Locking Method:
Jackscrew
Features Provided:
Pre-tinned terminal
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
Terminal Location:
Back single mating end 1st contact grouping
Contact Material:
Copper alloy single mating end 1st contact grouping
Contact Surface Treatment:
Gold single mating end 1st contact grouping and silver single mating end 1st contact grouping
Insert Material:
Plastic diallyl phthalate glass filled single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification 1st treatment response single mating end 1st contact grouping and qq-s-365 federal specification 2nd
treatment response single mating end 1st contact grouping

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Terminal Type:
Solder well single mating end 1st contact grouping
Contact Material Specification:
Qq-c-530, 1/2 hard federal specification single material response single mating end 1st contact grouping
Shell Material:
Metal
Insert Material Specification:
Mil-m-14, type sdg-f military specification single material response single mating end
Included Contact Quantity:
30 single mating end 1st contact grouping
Included Contact Type:
Round socket single mating end 1st contact grouping
Color:
Natural
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.030 gold grains, troy and 0.030 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.