NSN 5935-00-090-7128

Thread Class:

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2a Thread Direction:
Right-hand
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Body Style:
Straight shape
Overall Length: Between 4.295 inches and 4.305 inches
Overall Height:
0.829 inches
Overall Width:
0.573 inches
Distance Between Mounting Facility Centers:
Between 3.995 inches and 4.005 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Guide pin/socket
Thread Length:
0.573 inches and 0.266 inches
Thread Size:
0.112 inches
Terminal Location:
Side single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Included Contact Quantity:
37 single mating end single contact grouping

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Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.037 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.