## NSN 5935-00-045-7586

**Body Style:** Angle shape

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Solder well single mating end single contact grouping



View Online at https://aerobasegroup.com/nsn/5935-00-045-7586

Overall Length:
1.188 inches
Overall Height:
1.375 inches
Diameter:
1.125 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
12 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Hood, side opening
Connector Locking Method:
Friction
Connector Cable Strain Relief Method:
Cable clamp
Cable Opening Length:
0.438 inches
Cable Opening Width:
0.312 inches
Operating Tempurature Rating:
Between -40.0 degrees celsius and 125.0 degrees celsius
Terminal Location:
Back 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 melamine single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:

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Shell Material:
Copper alloy
Shell Surface Treatment:
Cadmium and chromate
Shell Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification all treatment responses
Shell Material Specification:
Qq-b-613 federal specification single material response
Insert Material Specification:
Mil-m-14, ty mme military specification single material response single mating end
Included Contact Quantity:
12 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.012 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.