NSN 5940-01-530-3514

Terminal Board - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5940-01-530-3514

Mounting Hole Diameter:
0.196 inches
Dielectric Withstanding Voltage In Volts:
3000.0
Body Style:
Barrier type
Terminal Row Quantity:
2
Center To Center Distance Between Terminals:
0.438 inches
Distance Between Terminal Row Centers:
0.421 inches
Board Construction:
Solid construction
Terminal Facility Quantity:
30
Center To Center Distance Between Mounting Facilities Parallel To Length:
7.016 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.421 inches
Distance From Bottom Edge Of Terminal Board To Center Of Mounting Hole:
0.196 inches
Distance From Left Edge Of Terminal Board To Center Of First Mounting Facility:
0.156 inches
Boardlength:
7.344 inches
Boardwidth:
1.125 inches
Boardheight:
0.578 inches
Board Height Excluding Terminals:
0.391 inches
Base Thickness:
0.375 inches
End Application:
Nsn 5920-01-360-3853; test stand, engine, semitrailer mounted; w/s: guided missile, intercept
Current Rating In Amps:
20.0
Mounting Facility Type And Quantity:
4 unthreaded hole
Terminal Connecting Link Quantity:

15 single

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Nonfeedthru Terminal Type:
457 single
Terminal Connecting Link Type:
111 single
Nonfeedthru Terminal Quantity:
15 single
Terminal Pattern Arrangement:
Multi-row
Terminal Design:
Linked nonfeedthru
Product Name:
Assembly, terminal board, thermocouple
Special Features:
Terminal boards, molded barrier screw type, class 38tb
Material:
Plastic diallyl phthalate board
Material Specification:
A-a-59125/2 federal specification all material responses board
Surface Treatment:
Nickel terminals or tin alloy terminals
Specification Data:
58536 - a-a-59125/2 government specification and 81349 - mil-t-55164/2 government specification
Specification Or Standard:
38tb15 reference number
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A011b0