NSN 9535-01-531-7794

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Fabrication Method:
Rolled
Width:
6.000 inches
Length:
36.000 inches
Cross-sectional Thickness:
0.0800 inches
End Application:
Fuselage f4f jet aircraft
Basic Shape Style:
Solid
Usage Design:
Aircraft
Min. Tensile Strength (psi):
61000 pounds per square inch
Minimum Yield Strength:
40000 pounds per square inch
Special Features:
Thin layers approximately equal thickness, of aluminum alloy 1230 anodic to the core are bonded to both surfaces; cladding thickness for
each layer to be 2.5 percent of composite thickness or 2.0 percent of finished sheet thickness
Heat Treatment:
T-3 solution heat treated
Material:
Aluminum alloy, qq-a-250/5
Material:
Aluminum alloy 2024
Material Specification:
Qq-a-250/5 federal specification 1st material response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A13100