NSN 9535-01-531-7806

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Fabrication Method:	
Rolled	
Width:	
12.000 inches	
Length:	
48.000 inches	
Cross-sectional Thickness:	
0.0800 inches	
End Application:	
Fuselage f4f jet aircraft	
Basic Shape Style:	
Solid	
Usage Design:	
Aircraft	
Min. Tensile Strength (psi):	
65000 pounds per square inch	
Minimum Yield Strength:	
56000 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-81 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	