

View Online at <https://aerobasegroup.com/nsn/9535-01-407-8847>

Fabrication Method:

Any acceptable

Width:

30.000 inches

Length:

50.000 inches

Cross-sectional Thickness:

0.1250 inches

Basic Shape Style:

Solid

Min. Tensile Strength (psi):

66000 pounds per square inch

Minimum Yield Strength:

57000 pounds per square inch

Special Features:

F-16 aircraft: metal matrix composites composed of titanium 0.15, manganese, 0.15, zinc 0.25, copper 0.7-1.0, oxygen 0.05-0.50, chromium 0.15, silicon 0.4-0.8, magnesium 0.8-1.2, iron 0.3, impuriyies 0.15, aluminum remaining; discontinuously reinforced aluminum sheet; aircraft ventral fins

Material:

Aluminum alloy

Material:

Aluminum alloy

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A13100