Aircraft Structural Plate - Page 1 of 1



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Overall Length:

17.150 inches

Overall Width:

6.520 inches

Material Thickness:

0.520 inches

Aircraft Location:

Main landing gear beam

Aircraft Mission Design Series:

C-130

Special Features:

Shot peen per mil-s-13165, magnetic inspect per mil-i-6868, heat treatment 125000-145000 psi per mil-h-6875, cad. Plate per qq-p-416, type

ii, class 2 followed by 2 coats epoxy primer per mil-p-23377, one coat polyurethane paint per mil-c-83286

Material:

Steel comp 4130

Material Specification:

Mil-s-18729 military specification single material response

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A11400

Mil-std (military Standard):

Mil-s-18729 spec.