NSN 9515-01-455-0740



Metal Plate - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/9515-01-455-0740 **Fabrication Method:** Any acceptable Width: 2500.0 millimeters Length: 12100.0 millimeters **Cross-sectional Thickness:** 9.0 millimeters **Basic Shape Style:** Solid **Usage Design:** Hull **Edge Type:** Any acceptable Min. Tensile Strength (psi): 795 megapascals Minimum Yield Strength: 690 megapascals **Special Features:** Carbon equivalent to 0.46 percent max, charpy category 5 (greater than or equal to) guaranteed impact 40.0 joules at minus 40.0 degrees c; blast clean or pickle finish; painted one coat one vinyl wash cgsb standard 1-gp-121m and one coat marine primer; marked iaw federal standard 183 **Heat Treatment:** Quenched and tempered Material: Steel, astm a517 Material: Steel, astm a517

Unpackaged Unit Weight:

2136.0 kilograms

Surface Condition:

Any acceptable

Specification Data:

Astm a517-79 grade f professional/industrial association standard

Reference Number Differentiating Characteristics:

As differentiated by descriptive data

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A13100