



MATERIAL CERTIFICATION

NIAGARA
SPECIALTY METALS

NJ STEEL BARON
TAG #1666

Production Order: 142161

Grade: D-2

Description: D-2 HRA DESCALED SHEARED PLATE
.172/.188 x 23/25" RW x 36.000" Ex.
Heat# N10268

Chemistry Analysis

NSM Heat Number: N10268

Hardness:

Carbon:	1.510	Manganese:	0.310	Phosphorus:	0.024	Copper:	
Silicon:	0.390	Chromium:	11.090	Vanadium:	0.780	Niobium:	
Cobalt:		Molybdenum:	0.730	Nickel:		Nitrogen:	
Sulphur:	0.010	Tungsten:		Titanium:		Aluminum:	

Remarks

Chemistry as per SPECIFICATION;ASTM A-681

Country of origin: USA

Material received date: June 01, 2022

Original mill heat no: A13799

Federal ID #: 16-1179936


Robert Shabala

We provide material that is free from mercury contamination and radiation at the time of shipment No weld repair is done.

We are compliant with EU directive 2002/95/EC (ROHS), REACH, EN 10204 2004 3.1 and DFARS

252.225.7001,7002,7008,7009. Material is melted and manufactured in North America.

The recording of false, fictitious or fraudulent statements or entries on this document may be punished as a felony under federal statutes including Federal Law, Title 18, Chapter 47. The above are true and correct results of tests on samples of the material. Said results meet the specification(s) and are on record.