



MATERIAL CERTIFICATION

NIAGARA

SPECIALTY METALS

NJ STEEL BARON TAG 1496
THICKNESS: 3/32 (.094)

Production Order: 139821

Grade: D-2

Description: D-2 HRA DESCALED SHEARED SHEET
.103/.113 x 22/25" RW x 36.000" Ex.
Heat# N20274

Chemistry Analysis

NSM Heat Number:	N20274		Hardness:		
Carbon:	1.520	Manganese:	0.250	Phosphorus:	0.021
Silicon:	0.390	Chromium:	12.000	Vanadium:	0.820
Cobalt:		Molybdenum:	0.74	Nickel:	
Sulphur:	0.005	Tungsten:		Titanium:	
				Copper:	
				Niobium:	
				Nitrogen:	
				Aluminum:	

Remarks

Chemistry as per SPECIFICATION;ASTM A-681

Country of origin: USA

Original mill heat no: A14621

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.