MATERIAL CERTIFICATION SPECIALTY METALS

Customer:

NJ STEEL BARON

N90949

1.060 Manganese:

Date of shipment: 03/09/2020

Production Order: 126424

Grade:

440-C ESR

Description:

440-C HRAD SHD SHT .103/.113 X 23-25" X 36"

HT#N90949

Chemistry Analysis Hardness: 0.080 0.810 0.017 Copper: Phosphorus: Niobium: Vanadium: 16.340 0.060 0.010

0.270 Chromium: Molybdenum: Nickel: Nitrogen: Cobalt: 0.500 0.190 0.044

0.001 Tungsten: Titanium: Aluminum: Sulphur:

Remarks

Chemistry as per SPECIFICATION; ASTM A-276

ASTM F899-12b

Carbon:

Silicon:

Country of origin: USA

Material received date: March 24, 2020

Original mill heat no: G27046

NSM Heat Number:

Federal ID #: 16-1179936

Rest SUC

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.