11/8/22, 2:55 PM https://oasis-aspl.myngc.com/Home/SupplierPrintableView/140?sectorId=20

https://oasis-aspl.myngc.com/Home/SupplierPrintableView/140?sectorId=20 1/2

Nor throp Grumman Approved Special Processors Listings - Supplier Repor t

ELEMENT M ATERI ALS TECHNOLOGY: 90043872 - Independent Processor - N ADCAP Approved

15062 Bolsa Chica Street

Huntington Beach, CA 92649-1023 United States

Phone: (714) 892-1961 X22110 Fax: (714) 933-2043

Specifi cation Process Description Category Limits

ASTM B 568

Standard Test Method for Measurement of

Coating Thickness by X-Ray Spectrometry

Materials

Testing

Limits: None

ASTM B 571

Standard Practice for Qualitativ e Adhesion

Testing of Metallic Coatings

Materials

Testing

Limits: None

ASTM B487

Standard Test Method for Measurement of

Metal and Oxide Coating Thickness b y

Microscopical Examination of Cr oss Section

Materials

Testing

Limits: None

ASTM E10

Standard Test Method for Brinell Hardness of

Metallic Materials

Materials

Testing

Limits: None

ASTM E1019

Standard Test Methods for Determination of

Carbon, Sulfur, Nitrogen, and Oxygen in Steel,

Iron, Nickel, and Cobalt Alloys

Materials

Testing

Limits: None

ASTM E1085

Standard Test Method for Analysis of Low-Allo y

Steels by Wavelength Dispersive X-Ray

Fluorescence Spectrometr y

Materials

Testing

Limits: None

ASTM E112

Standard Test Methods for Determining

Average Grain Size

Materials

Testing

Limits: None

ASTM E1251

Standard Test Method for Analysis of

Aluminum and Aluminum Allo ys by Spark

Atomic Emission Spectrometry

Materials

Testing

Limits: None

ASTM E139

Standard Test Methods for Conducting Cr eep,

Creep- Rupture, and Stress-Rupture Tests of

Metallic Materials

Materials

Testing

Limits: None

ASTM E1409

Standard Test Method for Determination of

Oxygen and Nitrogen in Titanium and Titanium

Alloys by the Iner t Gas Fusion Technique

Materials

Testing

Limits: None

ASTM E1447

Standard Test Method for Determination of

Hydrogen in Titanium and Titanium Allo ys by

Iner t Gas Fusion Thermal Conductivity/Infrared

Detection Method

Materials

Testing

Limits: None

ASTM E18

Rockwell Hardness & Superfi cial Hardness of

Metallic Materials (F35 Program only

Non-

Destructive

Testing

Limits: Rockwell

Hardness &

Superfi cial Hardness

of Metallic Mat (F35

Program only)