



**Service Center Metals**  
5850 Quality Way  
Prince George, VA 23875

**Can Do.**

**CERTIFIED INSPECTION REPORT AND TEST RESULTS  
FOR EXTRUDED PRODUCTS**

OUR ORDER NUMBER	1115317	ITEM	3
CERTIFICATION	ASTM-B308-20 SPOT STEN		
SPECIFICATION	ASTM-B221-21		
SPECIFICATION	SAE AMS-QQA-200/8A Stabilized		
SPECIFICATION	ASME SB-221		



MANUFACTURER NUMBER	530037	DIE NUMBER	SUA1304	DATE OF SHIPMENT	3/6/2023
CUSTOMER NO	P30224KB013	ALLOY/TEMPER	6061-T6	SALES PERSON	Ellis Williams
QUANTITY	1,191 lbs	CUSTOMER PART NUMBER	SUA 5.000x3.000x.250		
	21 pcs	DESCRIPTION			

We hereby certify that the material covered by this report has been inspected in accordance with the most recent certification revision, and has been found to meet the applicable requirements associated herein, including any specifications forming a part of the description, and that samples representative of the material and the composition limits and has the mechanical properties shown.

All aluminum products supplied by Service Center Metals, LLC contain no functional mercury. Whether mercury is used in the manufacturing of aluminum products at our facility, functional mercury products supplied by Service Center Metals have not, to the best of our knowledge, originated any source of mercury.

This product is RoHS-3, REACH, and DFARS compliant.

SCM is ISO 9001-2015 certified

**Mechanical Properties**

Tests	Lot No.	Test Date	Ultimate Tensile Strength (KSI)		Yield Strength (KSI)		Percent Elongation	
			min	max	min	max	min	max
3	202301336	2/4/23	41.10	41.70	36.90	37.50	11.20	11.40

CERTIFIES THAT  
THIS IS A TRUE COPY OF THE ORIGINAL  
MILL TEST REPORT NOW ON FILE  
RECEIVED AND INSUFFICIENT

MAR 07 2023

BY *Melissa Gagnier*  
Melissa Gagnier, Certification Processor

**Chemical Composition for Aluminum Alloy 6061**

Cast #	Lot No.	Alloy	Si	Fe	Cu	Mn	Mg	Zn	Ti	Al	Each	Total	Others	Melt Source
002J2301138	202301336	6061	0.62	0.27	0.19	0.05	0.86	0.06	0.04	0.02	0.05	0.15		USA (SCM) secondary

SCM products are melted and extruded in the USA

*Calvin J. Wiggins*

Calvin J. Wiggins, Director of Quality & Technical Services

Print Date: 3/6/2023

Rev: 07/16/2022