

Universal Wire Works 4047 (718) (AMS 4185) Aluminum Alloy Filler Metal

Category : Metal , Nonferrous Metal , Aluminum Alloy

Material Notes:

Alloy 718 aluminum is a 12% silicon aluminum brazing alloy primarily designed for welding grades 1060, 1100, 3003, 5005, 6061, 6063 and cast alloys A612 and C612. Applications include heat exchangers, pressure vessels, food containers, liquid oxygen tanks and structural assemblies. Information provided by Universal Wire Works for their line of welding wire and filler metal.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Universal-Wire-Works-4047-718-AMS-4185-Aluminum-Alloy-Filler-Metal.php

Component Elements Properties	Metric	English	Comments
Aluminum, Al	86.45 - 86.75 %	86.45 - 86.75 %	As Remainder
Copper, Cu	<= 0.30 %	<= 0.30 %	
Iron, Fe	0.80 %	0.80 %	
Magnesium, Mg	0.10 %	0.10 %	
Manganese, Mn	0.15 %	0.15 %	
Silicon, Si	12 %	12 %	
Zinc, Zn	0.20 %	0.20 %	

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