

## SMAC SMACMOUNT<sup>®</sup> 2132S Damping Material

Category : Other Engineering Material

**Material Notes:**

Specifications - Shock & vibration insulation for: Airborne components and electronic packages Missile systems and electronics Airborne avionics units Gyro, optic, & laser components and assemblies Advantages: Low profile Near 1 to 1 axial to radial spring rate ratio Double the stiffness and countersink using 2 mounts back to back Information provided by SMAC MontBlac Groupe Technologies

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_SMAC-SMACMOUNT-2132S-Damping-Material.php](http://www.lookpolymers.com/polymer_SMAC-SMACMOUNT-2132S-Damping-Material.php)

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	-55.0 - 150 Â°C	-67.0 - 302 Â°F	

Descriptive Properties	Value	Comments
Axial/Radial frequency ratio	1/1 approx.	
Frequency	16 - 27 Hz	
Materials	SMAC SIL <sup>®</sup>	
Maximum axial deflection	5.1 mm	
Maximum input at resonance (DA)	0.9 mm	
Metal parts	Alu alloy	chromate treated per MIL-C-5541 cl. 1A
Transmissibility at resonance	8	
Weight	9.6 g	

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