

Quick Reference

Search by part #

Products

Browse Products

-By Device -

-By Product Line-

-Attachment Methods

-Interface Materials -

-Accessories -

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- [MSDS Safety Sheets](#)
- [How to order?](#)
- [Find Sales Rep](#)
- [Find Distributor](#)
- [Sample Request](#)
- [Quote Request](#)
- [Catalog Request](#)
- [Building a part #](#)
- [Part # Cross Ref](#)


Products | The Max Clip System™ | Search Result

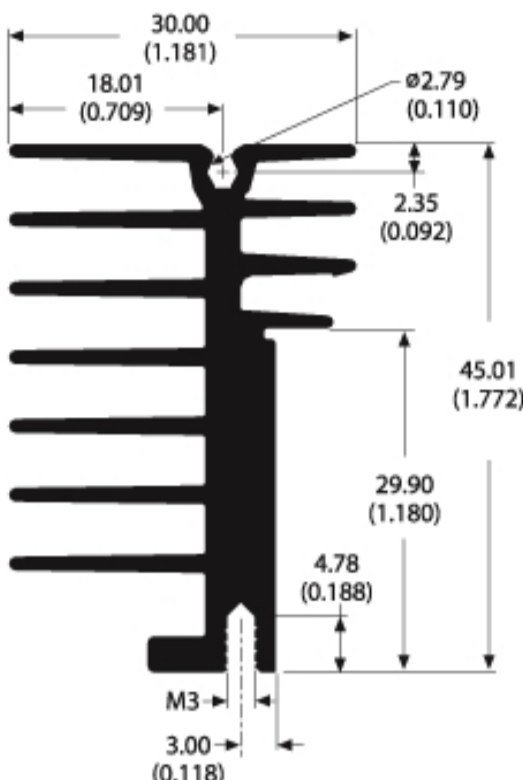
78060

This part is in stock!

Inventory Snapshot: 213.2 feet* (Last Updated May 15, 2009)

*Current inventory on hand, listed in FEET. Due to fluctuating demand for material, [contact your local sales rep](#) to confirm availability, specifically for production volumes.

	Part Number	Thermal Resistance °C/W at 3in length	Width in	Height in	Surface Area in/in	Weight lb/ft	Part Class
	78060	4.17	1.18	1.77	16.8	0.70	A



Need a Clip?
Select the package to be cooled

Package Cooled:

Thermal Curves
based on 3.000 in length

New Length in mm

Natural Convection

Heat Sink Temperature Rise Above Ambient



Heat Sink Thermal Resistance

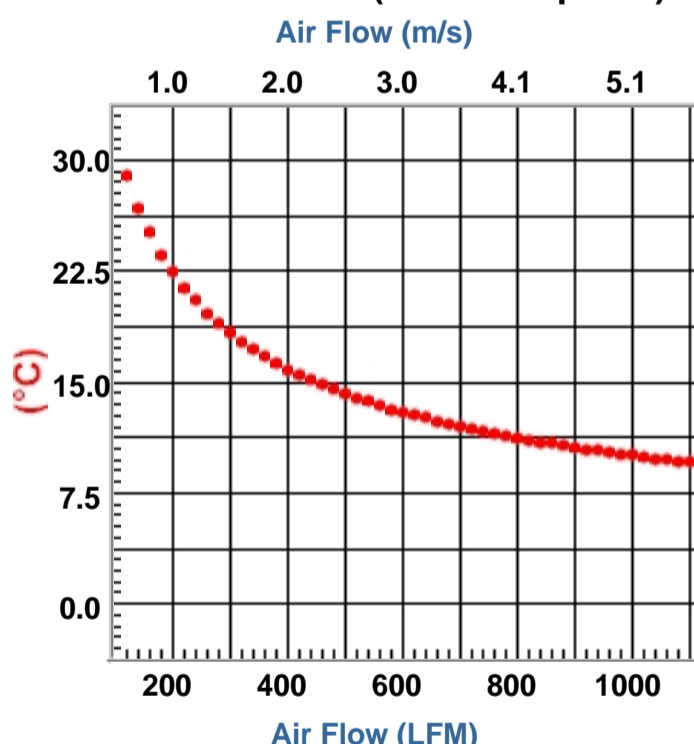


Power Dissipated (W)

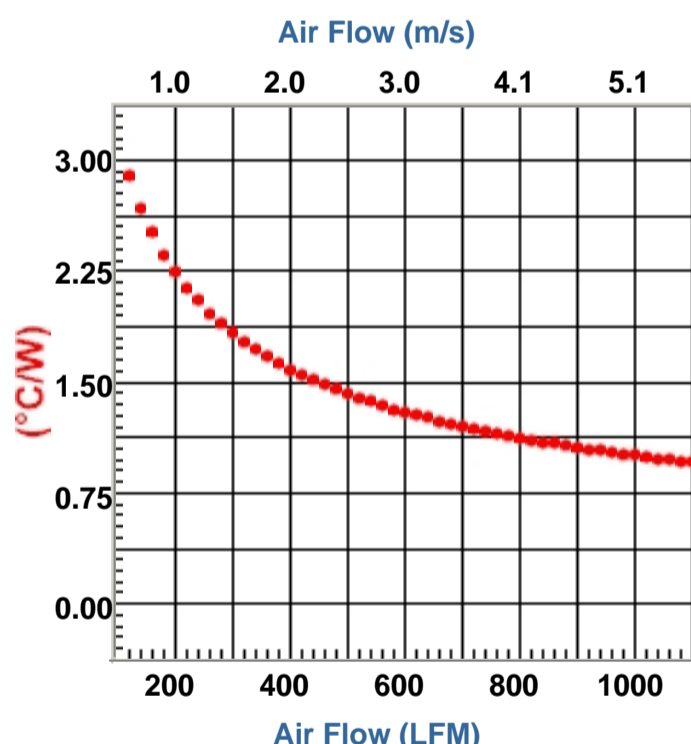
Power Dissipated (W)

Forced Convection

Heat Sink Temperature Rise Above Ambient (10W Dissipated)



Heat Sink Thermal Resistance



Building a Part Number

Full Bar Length = 8.20ft

Base Part #	Bar Length	Finish	Length (use zeros for full or half bars)
78060	1 Full	E Unfinished	0 0 0 0
	2 Half	E Unfinished	0 0 0 0
	3 Custom	B Black Anodized C Gold Chromate U* Unfinished V AavSHIELD ³	indicate length in inches to three decimal places; 1 5 2 5 0 = 15.250 "

78060

*For unfinished extrusions with cut lengths other than half bar, the finish designation is a U.

Standard Aavid Thermalloy parts require all 12 positions to be complete.

Non-Standard Extrusions

Aavid Thermalloy has over 10,000 extrusion profile designs on file, most with the extrusion die already available. These parts have minimum order requirements and longer lead times, but may be cost effective compared to a new design.

Customizing & Advanced Capabilities

We offer several options for those applications which require a more unique solution. Challenge us with your thermal requirements - we can design custom solutions.